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# Fall Planting

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EVERY DAY some one writes us to ask: "When is the better time to plant—the Fall or the Spring?" The answer depends on the sort of material to be planted, the climate in which it is to be planted, and the time when the question is asked.

The Fall is the better time to handle all planted material of unquestioned hardiness. It is a time of comparative leisure in gardening operations. Generally the weather is pleasant, whereas the Spring is usually cold and wet. In the Fall the soil is dry, in better condition for planting, and more pleasant to work with than in Spring. Excepting in the very cold states, one may plant practically all the shrubs, trees, and herbaceous plants in Fall.

The trees and shrubs should be planted between October 15 and November 15. The herbaceous plants should get into the ground between September 15 and October 15. Dutch bulbs and a few lilies must be planted in the Fall, and may be planted at no other time. Hardy Roses, Iris, and Peonies give best results when planted in the Fall. Except in the South, evergreens, and such material as Magnolias, Azaleas, and Altheas should be planted in the Spring.

It is our practice to ship nothing except at the season when it is likely to give best results. Every order is examined, and every condition likely to affect successful transplanting is considered. This work is not left to employees; it is done by a responsible official of the company. It is part of our service to our customers.



## LILAC

*Villosa Lutea*

An excellent late variety—perhaps the finest lilac of all. See complete description page 17.

Prices, \$2.75 each;  
\$27.00 per  
12.

## ELLIOTT NURSERY COMPANY

Magee Bldg., 336 Fourth Ave.

PITTSBURGH, PA.

Nurseries - Evans City, Pa.





# SPRINGDALE VELVET LAWN SEED

*A Superb Quality Mixture Practically 100 per cent Pure*

Composed of five different grasses which are at their best during different seasons of the year, and which are all high grade, fine leaved, dwarf grasses, used extensively in the making of putting-greens and fair-greens on the finest golf-courses in the country.

Our landscape department used this seed on extensive lawns on the finest private estates and has found that it produces a finer and hardier lawn than any other mixture.

We have sold immense quantities of this mixture to thousands of our customers in every state in the Union and in Canada, and we have received testimonials from everywhere commenting on its excellence.

This Lawn Seed Mixture is one of our own specialties, developed to its present state of perfection through practical experience of eminent landscape architects.

It is put up by ourselves from the finest quality grasses only. We believe it to be the best lawn seed mixture on the market and that it cannot be surpassed in quality at any price.

To bring this excellent mixture in reach of everybody we offer it at a price far less than the wholesale price of the grasses contained in it warrants.

Sow 1 lb. per plot of 15 by 20 feet; 125 lbs. per acre.

Peck, \$2.25; one-half bushel, \$4.25; bushel (20 lbs.), \$8.00.

## *Springdale Shady Lawn Seed*

This is a combination of fine-leaved evergreen varieties of grasses, which in their natural state are found growing in the woods. It will produce a dark green velvety turf in shady places. Peck, \$2.75; ½ bushel, \$5.25; bushel (20 lbs.), \$10.00.

## *Elliott's Springdale Terrace Seed*

This mixture is best suited for sowing on terraces, embankments, and hillsides. It is composed of grasses which will stand drought and exposure, thriving in shallow soil. The roots are long and spreading and will prevent soil from sliding and washing out during heavy rains. Peck, \$2.75; ½ bushel, \$5.25; bushel (20 lbs.), \$10.00.

## *White Clover Seed*

Excellent for use on lawns; forms a low growing tuft which remains green throughout the entire season. Per lb., 85c.

## Granulated Holland Peat

This material is excellent for growing bulbs and will grow them quite as well as the most carefully prepared potting soil. Because it is clean to handle, many people prefer it to potting soil. It has an additional advantage of not scratching or otherwise damaging the most delicate china or metal bulb containers.

All this, however, is merely incidental, since the great value of Granulated Holland Peat is its usefulness for improving soil textures and as a mulch. Added to soils in liberal quantities, it supplies humus, helps to conserve moisture, breaks up

and makes porous heavy clay soil and generally greatly improves the textures of all soils. It makes an ideal mulch for the Winter protection of perennial beds and borders, bulb beds, shrubbery plantings, etc., and is particularly desirable for mulching such plants as Roses, Rhododendrons and Azaleas.

On our own nurseries, we use it by the carload, mulching our plantings with it over Winter and then, in the Spring, working it into our soils. By handling it in this manner, it may be made to successfully serve two purposes.

Sold in bales only, at \$4.50 each





Darwin Tulips.

## Single Early Tulips

Those varieties marked "F" after the name are best for forcing in the house or greenhouse. The following are the very best varieties of Single Tulips in cultivation, and all will be found extremely effective for bedding.

	Per 12	100	1000
<b>ALBION</b> (White Hawk). The finest pure white Tulip in cultivation .....	\$0.65	\$4.50	
<b>CHRYSOLORA</b> , F. Large; golden yellow; best yellow for outdoors .....	.75	5.50	50.00
<b>COTTAGE MAID</b> . White; edged with rose; extra fine; lovely; splendid for bedding ..	.70	5.00	45.00
<b>COULEUR CARDINAL</b> , F. Cardinal-red; one of the best .....	.85	6.00	
<b>CRAMOISI BRILLIANT</b> , F. Bright vermillion; large flower; fine for forcing .....	.85	6.00	
<b>JOOST VAN VONDEL</b> . Large; cherry-red and white; splendid .....	.70	5.00	45.00
<b>KEIZERSKROON</b> , F. Red and gold; large and fine. A grand Tulip .....	1.00	7.00	
<b>LA REINE MAXIMA</b> (Queen Victoria). F. Rosy white; one of the best .....	.65	4.75	
<b>MON TRESOR</b> . Yellow; extra fine; best yellow for early forcing .....	1.00	7.00	
<b>QUEEN OF THE NETHERLANDS</b> , F. Lovely delicate blush pink; large, globe-shaped flowers; extra fine .....	.75	5.50	50.00
<b>ROSE GRIS-DE-LIN</b> , F. Beautiful pink; splendid sort .....	.65	4.50	40.00
<b>EXTRA FINE MIXED SINGLE</b> . Extra selected .....	.55	3.75	35.00

## Darwin, Prince of Tulips

A handsome May-flowering class, and quite distinct in style of growth from other late-flowering sorts. Stately in appearance, attaining a height of 18 to 30 inches, and bearing on long stems, beautiful, globular flowers of remarkably heavy texture, in a large range of colors, embracing almost every conceivable tint in rose, heliotrope, claret, crimson, maroon, and other rich and rare shades. In no class of Tulips has the improvement been so marked, and they are now of the most distinguished character and are unsurpassed, either in the garden or for cutting. They are undoubtedly the most striking and beautiful of all Tulips.

Darwin Tulips are most valuable for permanent planting. With deep planting, 4 to 5 inches in heavy soil and 6 inches in light soil, they will continue to bloom for years, and for this reason they are very valuable for planting in shrubberies and borders.

	Per 12	100	1000
<b>BARONNE DE LA TONNAYE</b> . Vivid pink ..	\$0.60	\$4.00	\$35.00
<b>CLARA BUTT</b> . Delicate salmon-pink; beautiful .....	.60	4.00	35.00
<b>DREAM</b> . Beautiful, delicate lilac .....	.65	4.50	40.00
<b>FARNCOMBE SANDERS</b> . Immense flower of the most brilliant scarlet; one of the best Darwins .....	.65	4.50	40.00
<b>GRETCHEN</b> . Delicate flesh color; very lovely. ....	.60	4.00	35.00
<b>HARRY VEITCH</b> . Rich, brilliant red .....	.65	4.50	
<b>LA TULIPE NOIRE</b> . Comes nearest of all to black—dark rich purple; splendid; flowers of enormous size .....	.85	6.50	
<b>MASSACHUSETTS</b> . Light pink; large flower. ....	.60	4.00	35.00
<b>MRS. POTTER PALMER</b> . Bright purplish violet; fine, large flower .....	.60	4.00	
<b>PAINTED LADY</b> . Milk-white, on dark stem; an effective combination .....	.60	4.00	35.00
<b>PRIDE OF HAARLEM</b> . Carmine-pink; large. ....	.60	4.00	35.00
<b>FINE MIXED</b> .....	.50	3.50	32.00
<b>SPECIAL MIXED</b> .....	.60	4.00	35.00



## Breeder Tulips

Preeders, formerly listed among the Cottage Tulips, really form a distinct class by themselves, being unbroken forms of the old-time "Florists' Tulips." A long time we thought there would be no room for this class of Tulips next to the Darwins, the colors of which are so much brighter; but we have been greatly mistaken, for, more and more, the peculiar dull-toned bronze colors of the Breeders are becoming popular, and last year there was a big demand for them.

It is these odd colors which form one of the chief characteristics of the Breeders. Outside of that, most of them produce flowers with great lasting qualities and with a sweet, agreeable fragrance.

The kinds which we list, with a few exceptions, are large-flowering ones, surpassing in height and size even the largest Darwins.

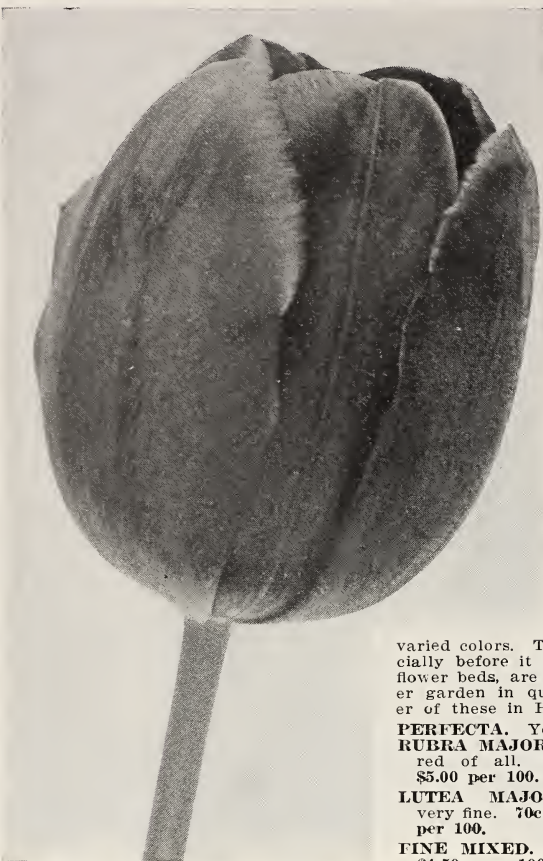
	Per 12	100
<b>APRICOT.</b> Dull, bronzy buff, shaded ruddy apricot base. \$1.25	\$9.00	
<b>BRONZE QUEEN.</b> Soft buff, inside tinged golden bronze. .70	5.00	
<b>CHESTNUT.</b> Very dark chestnut-brown. A very beautiful color . . . . .	.85	6.00
<b>CARDINAL MANNING.</b> Dark rosy violet . . . . .	.75	5.50
<b>GOLDEN BRONZE.</b> Beautiful bright golden brown. The best of its color . . . . .	.85	6.00
<b>PANORAMA.</b> Deep orange-red, shaded mahogany; immense flower of marvelous beauty . . . . .	1.00	7.00
<b>VIOLET QUEEN.</b> The finest rose-velvet Breeder Tulip. .85	6.00	
<b>ALL COLORS MIXED</b> . . . . .	.70	5.00

## Parrot Tulips

Parrot Tulips sometimes do not bloom satisfactorily, owing to improper planting. They like a light, sandy soil, shallow planting and a sunny location.

Parrot Tulips do not receive the attention they deserve. They belong to the late- or May-flowering Tulips and have immense, attractive flowers of singular and picturesque form, and brilliant varied colors. The petals are curiously fringed or cut, and the form of the flower, especially before it opens, resembles the neck of a parrot. They form extravagantly showy flower beds, are of endless variety of form and color, and should be grown in every flower garden in quantities. The Parrot Tulips we import are from the most famous grower of these in Holland, and very superior to those usually sent out.

<b>PERFECTA.</b> Yellow and scarlet. 70c per 12; \$5.00 per 100.
<b>RUBRA MAJOR.</b> The finest red of all. 70c per 12; \$5.00 per 100.
<b>LUTEA MAJOR.</b> Yellow; very fine. 70c per 12; \$5.00 per 100.
<b>FINE MIXED.</b> 65c per 12; \$4.50 per 100; \$40.00 per 1000.



Breeder Tulip, Bronze Queen.

## Named Double Early Tulips

The varieties of Double Tulips described below are the most showy bedding Tulips that can be planted, and continue for an unusually long time in perfection.

	Per 12	100	1000
<b>CROWN OF GOLD.</b> Splendid yellow; fine for forcing. . \$0.90	\$6.50	\$60.00	
<b>EMPERATOR RUBRORUM.</b> Brilliant scarlet; fine for forcing, and one of the grandest for bedding . . . . .	1.00	7.00	
<b>LA CANDEUR.</b> Pure white; a splendid bedding kind. .80	5.50	50.00	
<b>MURILLO.</b> Light pink; very early; splendid for forcing and bedding . . . . .	.65	4.50	40.00
<b>RUBRA MAXIMA.</b> Early; bright red; splendid bedder, taking the place of Rex Rubrorum . . . . .	.75	5.50	
<b>TOURNESOL.</b> Red and yellow; a most showy, striking flower . . . . .	.90	6.50	
<b>EXTRA FINE MIXED DOUBLE.</b> Extra selected . . . . .	.65	4.50	40.00

## Cottage or May-Flowering Tulips

### A Great Tulip, Gesneriana (Hortensis)

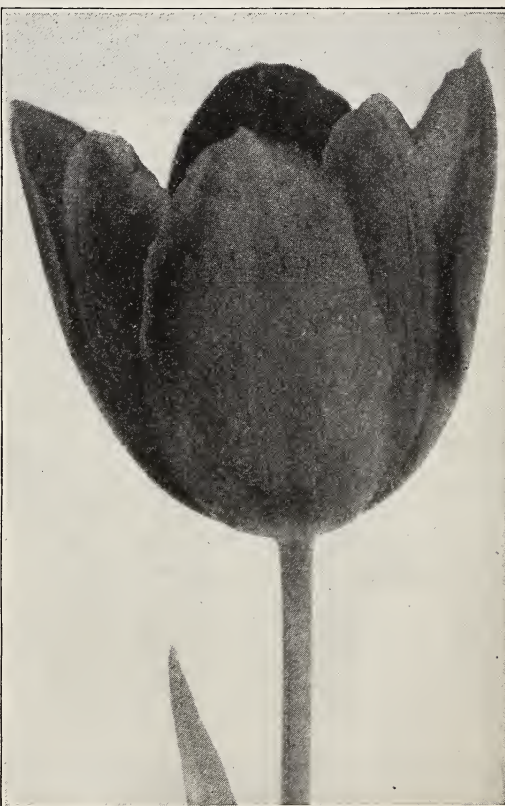
For bedding out in masses it deserves to be largely grown. Height 18 to 24 inches. Flowers of enormous size, on long, graceful stems. Color rich crimson-scarlet, with glittering blue-black center. The demand for this grand Tulip has been so great that it is very difficult to get flowering bulbs. To be sure of getting bulbs that will bloom, we pay a premium in Holland for guaranteed bulbs. This makes them higher priced, but insures that our bulbs will bloom satisfactorily. 65c per 12; \$4.50 per 100, \$40.00 per 1000.

### Late Tulip, Blushing Bride

This is one of the largest, showiest and most beautiful Tulips in cultivation, blooming in May at the same time as Gesneriana. Beautiful rose-pink, slightly shaded white; fine form and extra large flower, held on stiff, strong stem, making it a feature in the garden. 60c per doz.; \$4.00 per 100; \$38.00 per 1000.

### Late Tulip, Bouton d'Or

Very bright, deep, rich yellow flowers, carried on tall stems. The best late yellow Tulip in cultivation, and fine for cutting. Good for planting in mass or in contrast with the darker varieties of Tulips. 60c per 12; \$4.00 per 100; \$37.50 per 1000.



Cottage Tulip, Gesneriana.





**Hyacinths, General De Wet.**

## First Size Named Hyacinths

The following Hyacinths are a selection of the best varieties for house culture. Bulbs of the best quality and size.

	Each	Per 12	100
<b>BARONESS VAN THUYLL.</b> Early; pure white .....	\$0.25	\$2.75	\$20.00
<b>CARDINAL WISEMAN.</b> Soft rose, carmine-striped; very large truss .....	.25	2.75	20.00
<b>CITY OF HAARLEM.</b> Pure yellow; grand spike .....	.25	2.75	20.00
<b>GENERAL VETTER.</b> Blush white .....	.25	2.75	20.00
<b>GENERAL DE WET</b> (Pink sport of Grand Maitre). Lovely soft pink; very large truss well filled with fine bells. A splendid variety for forcing and bedding .....	.30	3.00	23.00
<b>GIGANTEA.</b> Blush; splendid truss .....	.25	2.75	20.00
<b>GRAND LILAS.</b> Azure-blue; perfect spike ..	.25	2.75	20.00
<b>IDA.</b> Citron-yellow; large spike; one of the finest yellows in cultivation .....	.25	2.75	20.00
<b>KING OF THE BLUES.</b> Finest very dark blue .....	.25	2.75	20.00

	Each	Per 12	100
<b>LADY DERBY.</b> Light pink; fine .....	\$0.25	\$2.75	\$20.00
<b>LA GRANDESE.</b> Purest white; extra fine; best of all whites .....	.25	2.75	20.00
<b>LA VICTOIRE.</b> Brilliant red; one of the earliest and by far the best of its color. A grand novelty .....	.25	2.75	20.00
<b>LORD DERBY.</b> One of the very finest blues. ..	.25	2.75	20.00
<b>PAIX DE L'EUROPE.</b> Very fine snow-white; very large truss .....	.25	2.75	20.00
<b>PERLE BRILLIANTE.</b> Light blue; very large spike; fine .....	.25	2.75	20.00
<b>QUEEN OF THE BLUES.</b> Light blue with silvery appearance; extra fine .....	.25	2.75	20.00
<b>ROSEA MAXIMA.</b> Early; delicate rose; splendid .....	.25	2.75	20.00
<b>WILLETTTE.</b> Pearl-gray-lilac—a new color in Hyacinths; distinct and lovely .....	.25	2.75	20.00

## Single Small Hyacinths for Forcing

These Single Hyacinths, planted on arrival from Holland, may be had in flower early in January. The bulbs and flowers of these small Hyacinths are about the same size as Roman Hyacinths, but much stronger, and the bells are larger, while they do not cost half the price of the Romans. Only those varieties which produce the fine flowers and force easily are selected for this purpose. They may be planted like Tulips in pots or boxes close together. Last season we sold large quantities, and our customers inform us that they are a great acquisition to succeed the Roman Hyacinths, blooming from January to April.

	Per 12	100
<b>DARK RED</b> .....	\$1.25	\$9.50
<b>PINK</b> .....	1.25	9.50
<b>PURE WHITE</b> .....	1.25	9.50
<b>CREAM-WHITE</b> .....	1.25	9.50
<b>DARK BLUE</b> .....	1.25	9.50
<b>LIGHT BLUE</b> .....	1.25	9.50
<b>ALL COLORS MIXED</b> .....	1.25	9.50

## Single Mixed Hyacinths

	Per 12	100
<b>RED AND DARK RED</b> .....	\$2.00	\$14.00
<b>PINK</b> .....	2.00	14.00
<b>BLUSH WHITE</b> .....	2.00	14.00
<b>PURE WHITE</b> .....	2.00	14.00
<b>DARK BLUE AND PURPLE</b> .....	2.00	14.00
<b>LIGHT BLUE</b> .....	2.00	14.00
<b>YELLOW</b> .....	2.00	14.00
<b>ALL COLORS MIXED</b> .....	\$65.00 per 500.	2.00 14.00

## Select Named Crocuses

The Crocus is one of the first flowers to bloom in the Spring, and it is no unusual sight to see the ground covered with snow and the Crocus in bloom at the same time. They are entirely hardy, do not deteriorate, and may be left undisturbed for years. It is a good plan to plant tulip and hyacinth beds full of them, as they bloom and are out of the way before the other bulbs flower. They are also fine for naturalizing in the grass, but the tops of the Crocus must have time to ripen before the grass is cut.

Except Where Noted, All Crocus, 40c per 12.

	100	1000
<b>BARON VON BRUNOW.</b> Dark blue .....	\$2.75	\$25.00
<b>GRAND LILAS.</b> Lilac; very early and fine .....	2.75	25.00
<b>LARGE YELLOW.</b> Mammoth bulbs .50c per doz. .	3.75	35.00
<b>MADAME MINA.</b> Light blue, striped; very early; extra fine .....	2.75	25.00
<b>MONT BLANC.</b> White; best .....	2.75	25.00
<b>SIR JOHN FRANKLIN.</b> Large; dark purple .....	2.75	25.00
<b>SIR WALTER SCOTT.</b> Finest striped .....	2.75	25.00
<b>ALL COLORS MIXED</b> .....	1.65	15.00

## GRANULATED HOLLAND PEAT

An ideal material for improving soil texture, for mulching, and for use in potting plants. Clean to handle. See page 2 for further information and prices.



## Lilium Candidum

Many people think that it is necessary to plant this lovely Easter or Annunciation Lily early in September. This is not true. We have repeatedly planted them in November, and with complete success. In the Fall of 1918 we planted over 10,000 bulbs late in November. These bloomed splendidly the following June, and we sold flowers in the wholesale cut flower market for more than double the price of the bulbs. Owing to the demoralization of the transportation systems of the world, it is no longer possible to deliver Candidum Lilies by September 1st, and people who insist on such early delivery are only depriving themselves of one of the loveliest of all garden Lilies. We have made arrangements for the earliest possible delivery, and, if these Lilies come in late, will not ship them to northern points where it is actually too late to plant them.

Each	Per 12	100
SELECTED BULBS .....	\$0.35	\$3.50 \$25.00
EXTRA SELECTED .....	.45	4.50 32.00

Our bulbs of this splendid white Lily are the finest that come to America and are much larger than those usually sent out. We can supply bulbs from both southern and northern France.

### Special Offer of Superbum Lilies

We make an annual contract to have 25,000 bulbs of this grand Lily grown for us. This enables us to offer it at low prices, which makes it available for naturalizing in quantity. It is unquestionably one of the most satisfactory Lilies that can be planted either in the garden or in meadows, on the edge of woods or in any rough or wild parts of the grounds, where it will take care of itself without any attention whatever after planting. It will also thrive in wet or swampy places. It is a grand Lily, often growing over 8 feet high, and produces twenty to thirty beautiful orange-red flowers in July, when flowers are apt to be rather scarce.

Prices of extra selected bulbs, \$2.50 per 12; \$4.50 per 25; \$15.00 per 100; \$35.00 per 250.



Lilium Superbum.

## Japanese Lilies

Transportation between Japan and United States is not yet back to its pre-war schedule and consequently, Japanese Lilies may not arrive in time for Fall planting. In this event the bulbs will be carefully packed in sand and placed in safe storage until the proper planting time in the Spring, when they will be distributed.

Each	Per 12	100
<b>AURATUM</b> (Gold-Banded Lily of Japan).		

8 to 9 inches .....	\$0.35	\$3.50	\$25.00
9 to 11 inches .....	.45	4.50	35.00
11 to 13 inches .....	.50	5.50	

**AURATUM PLATYPHYLLUM.** Undoubtedly the choicest of all Auratum varieties. Enormous white flowers richly spotted yellow. Extra selected bulbs ..... .75 7.50

**LONGIFLORUM.** Ready in November. Has large, pure white, trumpet-shaped flowers like the Bermuda Easter Lily, but is perfectly hardy.

6 to 8 inches .....	.25	2.75	20.00
7 to 9 inches .....	.40	4.00	28.00

**SPECIOSUM MELPOMENE.** Similar to Roseum or Rubrum; more brilliant.

7 to 9 inches .....	.30	3.00	22.00
9 to 11 inches .....	.40	4.00	30.00

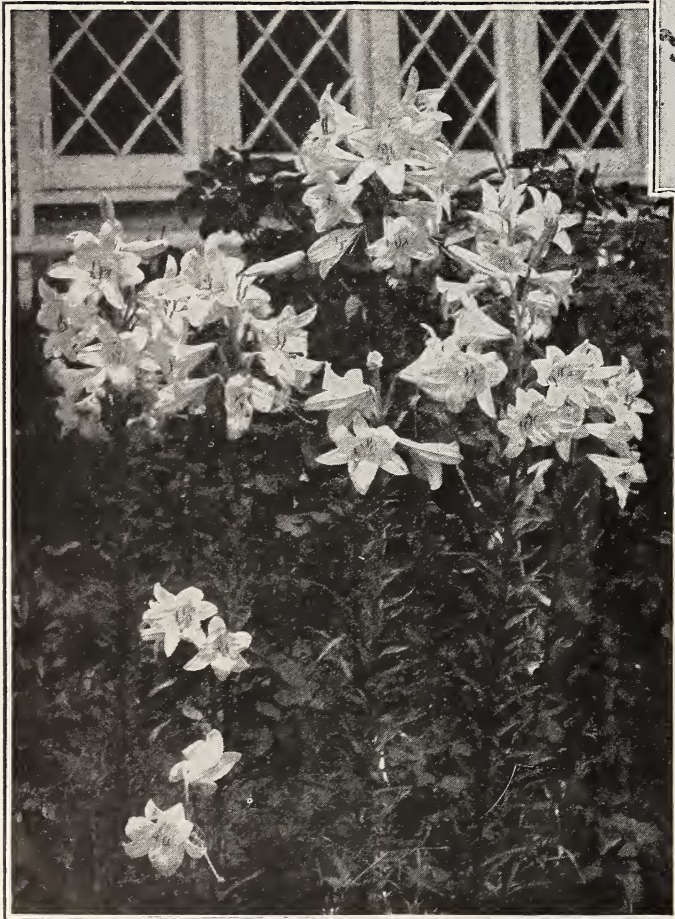
**SPECIOSUM ALBUM.** White.

7 to 9 inches .....	.50	5.50	
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**SPECIOSUM RUBRUM or ROSEUM.**

7 to 9 inches .....	.30	3.00	22.00
9 to 11 inches .....	.40	4.00	
11 to 13 inches, Monsters .....	.55	5.50	

The Speciosum varieties are exceedingly beautiful and desirable, and perfectly hardy and reliable.



Lilium Candidum.



# Native and American Grown Lilies

October and November Delivery

	Per 12	100
<b>BATEMANNAE.</b> A vigorous, sturdy Lily growing from 3 to 4 feet, bearing from 5 to 10 splendid reddish orange flowers in July and August .....	\$3.00	\$22.00
<b>CANADENSE FLAVUM.</b> Our dainty, beautiful native Lily. Graceful and charming yellow flowers .....	2.25	14.00
<b>CANADENSE RUBRUM.</b> Red flowers .....	2.50	15.00
<b>CANADENSE, MIXED</b> .....	2.00	12.00
<b>ELEGANS, FINE MIXED.</b> The Elegans Lilies bloom in June, are of easy culture, and very desirable .....	2.75	20.00
<b>ELEGANS, LEONARD JOERG.</b> Rich apricot, spotted .....	3.00	22.00
<b>HANSONI.</b> A handsome variety, flowering in June. Has bright rich yellow flowers. One of the best Lilies in cultivation. Bulbs sometimes remain dormant after planting, but will come up vigorously the next season. 75c each. 7.50		
<b>HENRYI.</b> A new Japanese Lily that has made a sensation in Europe. It has the same form and appearance as the Speciosum varieties, but the flowers are bright orange-yellow. 75c each. 7.50		
<b>PHILADELPHICUM.</b> Native Lily. Orange-red, black spots .....	2.00	12.00
<b>TIGRINUM SPLENDENS</b> (The well known Single Tiger Lily). Of easiest culture and worthy of general planting on account of stately habit and fine effect in the landscape .....	2.75	20.00
<b>TIGRINUM SPLENDENS TL. PL.</b> (Double Tiger Lily). Orange-red blooms spotted with black. Extra large bulbs .....	2.75	20.00

## Lilium Harrisii

(True Bermuda Easter Lily)

These Lilies are suitable for growing in greenhouse only.

	Each	Per 12	100
Bulbs 6 to 7 inches in circumference .....	\$0.25	\$2.75	\$20.00
Bulbs 7 to 9 inches in circumference .....	.35	3.75	25.00

## Lilium Formosum

(Japanese Easter Lily)

	Each	Per 12	100
An early-flowering variety of Longiflorum Lily; fine for forcing or planting outdoors. Large bulbs. 7 to 9 inches .....	\$0.25	\$2.75	
9 to 10 inches .....	.40	4.00	



Lilium Auratum.

## Lilium Regale

	Each	Per 12
A new hardy Lily with remarkably beautiful blooms. Color white, shaded pink; canary-yellow center. May be used for forcing .....	\$0.75	\$7.50

## Calla Lilies

	Each	Per 12	100
<b>WHITE CALLA</b> (Richardia aethiopica). The White Calla, or Lily-of-the-Nile, is a well known plant of easy culture, and in Winter is one of our best window plants. To aid profuse blooming keep them dormant from the middle of June until the last of August; repot in good, rich soil, using 6- to 8-inch pot; give water, light and heat in abundance. Good flowering bulbs .....	\$0.20	\$2.25	\$15.00
Extra large bulbs .....	.35	3.75	27.00

## Lily-of-the-Valley

	Per 25	100	1000
<b>AMERICAN PIPS.</b> Ready in October. For outdoor planting only. 2-year-old pips .....	\$1.00	\$3.50	\$32.00
<b>EXTRA SELECTED BERLIN PIPS.</b> Ready in December. For forcing (American pips will not force) .....	1.60	6.00	55.00
<b>LARGE CLUMPS.</b> American grown. Ready in December .....	50c each; \$5.00 per 12.		

## Freesia, Purity

	Per 12	100	1000
This charming flower is one of the most satisfactory bulbs that can be forced. It is certain to flower either in the conservatory or the house. Selected bulbs .....	\$0.30	\$2.10	\$17.50
Mammoth bulbs, extra .....	.50	3.75	32.00
<b>RAINBOW, FARDEL'S STRAIN.</b> A wonderful improved stock of colored Freesia, comprising a large number of beautiful shades of yellow, blue, mauve, pink, lavender, etc. The flowers are as large as the best white type, and equally as fragrant. We offer them in mixed colors only .....	\$0.70	\$5.00	\$45.00

## Scilla

	Per 12	100	1000
<b>SIBIRICA.</b> Finest sky-blue. One of the loveliest Spring flowers; it has a color almost as deep as the sky itself. It is quite hardy and flowers outdoors at the same time as snowdrops, in front of which it has a charming effect. It is fine for planting in the grass .....	\$0.75	\$5.50	\$50.00



Lilium Regale.





Siberian Iris, Perry's Blue.

## Siberian Iris, Perry's Blue

Of the visitors to our nurseries this Spring more people were attracted to this lovely Iris than to any of the other numerous flowers on exhibition. The flowers are extra large, the color is a beautiful clear blue and the stems are long and stiff. The plant is a vigorous grower and very free flowering and is excellent for cut flowers. 40c each; \$4.00 per 12.

## Evergreen Bittersweet

(Euonymus Radicans Vegetus)

*The Best Evergreen Vine for America*

We have known for several years of the great merit of the vine, *Euonymus radicans vegetus*, so enthusiastically described by Professor Miller, and have been steadily getting up a large stock of it, and now have several thousand plants. It is a sport from *Euonymus radicans*, but absolutely distinct from that vine. Planted in rows and kept sheared, this vine makes a splendid evergreen hedge. It is also a splendid ground-cover plant for either sun or shade.

Perfectly hardy, but when planted in the Fall should be protected with a mulching or three inches of stable manure, being careful not to cover the evergreen foliage. Very slow-growing at first, but when established grows with great vigor.

Strong pot plants, 50c each; \$5.00 per 12; \$35.00 per 100.



*Euonymus Radicans Vegetus*—Evergreen Bittersweet.





Regel Privet Hedge, Slightly Trimmed.

## The Three Best Hedges

**Amur Privet** (*Ligustrum Amurense*). This hardy Privet will make the finest deciduous hedge in cultivation. In appearance it is almost identical to the well known California Privet, which, unfortunately, is not reliably hardy north of the Mason and Dixon Line and west of the Appalachian Mountains. On the other hand the Amur Privet is perfectly hardy in the northern states and should be used in that section when a medium size, formally clipped hedge is desired. 2 to 3 ft., \$4.00 per 12; \$20.00 per 100.



Amur Privet Hedge.

**Regel Privet** (*Ligustrum Regelianum*). Regel Privet is not only the best Privet, but it is also one of the very best shrubs for many purposes that we know of. It is perfectly hardy, of most beautiful, pendulous habit and splendid foliage. It is of vigorous growth and will thrive in either sun or shade. In good soil it will attain a height of 8 to 10 feet, and spread almost as great. It is fine as a specimen or for planting in masses in shrubbery, but its greatest value is for hedging. As a hedge plant it is unsurpassed. It can be kept closely trimmed or trimmed but little, when it will preserve its natural drooping character which is most graceful and beautiful. A partially trimmed hedge of this Privet on the grounds of Mr. Clarence Byrnes, Sewickley, Pa., we think one of the most handsome hedges we have ever seen. On account of its spreading habit this Privet makes a hedge solid to the ground whether it is sheared hard or not. We can not understand why people continue to plant California Privet, which is inferior in every respect and not reliably hardy. Regel Privet is somewhat higher priced, but on account of its spreading habit it requires only half the quantity that it does of the California Privet to plant a hedge. For a hedge, plant Regel Privet 18 inches apart in a single row. Strong plants, \$4.50 per 12; \$35.00 per 100.

**Japanese Barberry** (*Berberis Thunbergi*). We are frequently asked to recommend the best shrub for hedge planting, and after many years experience, we are decidedly of the opinion that the Japanese Barberry is the best hedge plant in existence, and either as an ornamental, defensive, trimmed or untrimmed hedge, it is unsurpassed. As an ornamental hedge it is beautiful throughout the year, its abundant crop of bright red berries making it even more attractive in the Winter than in the Summer. Its compact growth and thorny branches make a defensive hedge that will turn cattle after five years growth. As an untrimmed hedge, it requires no attention except an occasional cutting of a few straggling branches. The natural growth is so dense and even that it forms a perfect hedge without shearing, but if a formal hedge is desired, by shearing it can be made as even as a stone wall. The Barberry is absolutely hardy, of the easiest culture, and will grow in any soil or situation. It will stand considerable shade and can be grown under trees if not planted too close to the trunks. It is of slow, compact growth, but will eventually attain a height of 5 or 6 feet. It is one of the very best of shrubs for general planting. For a hedge, plant a single row, 18 inches apart in the row. We have a very large stock of fine plants. 18-24 inch plants, \$4.00 per 12; \$25.00 per 100. 15-18 inch plants, \$3.00 per 12; \$20.00 per 100.



Japanese Barberry Hedge.



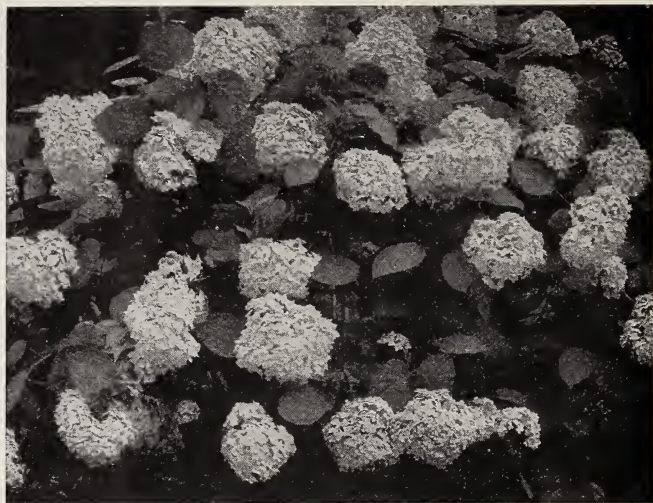
## Hills of Snow

(*Hydrangea Arborescens Grandiflora*)

Quite similar in appearance to a low-growing snowball, as it produces large clusters of white blooms not far above the ground. Especially adapted for border plantings, and if placed in large masses it produces a literal sea of bloom in late Summer and early Fall. The bright green leaves add much to its decorative form. Prefers a moist, fertile soil, with full or partial exposure to the sun. It will even make a fairly strong growth in complete shade, but it is not particularly recommended for shade planting. H 3, S 3. 2 to 3 feet. 75c each; \$7.50 per 12.



*Spirea Van Houttei*.



*Hydrangea Arborescens Grandiflora*—Hills of Snow.

## Van Houtte's Bridal Wreath

(*Spirea Van Houttei*)

A most graceful shrub with numerous arching branches, which are almost concealed by compact umbels of pure white flowers in late Spring. The leaves are dark green, with incised edges, and are pale, bluish green on the under side. They cling to the plant until late Autumn. This is easily the most beautiful of all the Spireas, as it possesses beautiful foliage at all times, and the wealth of beauty in May and June is unsurpassed by any other shrub in existence. As a flowering hedge it is delightful, and it is equally adapted to specimen planting. H 6-8, S 6. 50c each; \$5.00 per 12.

## Lilac Villosa Lutea

Stout, warty branches, carried almost upright, and dull green leaves give this variety quite a distinctive appearance. The pinkish flowers are borne in broad panicles, 3 to 6 inches long, in late Spring. One of the best of the Lilac species. \$1.00 each; \$10.00 per 12.

## Lilac Wilsoni

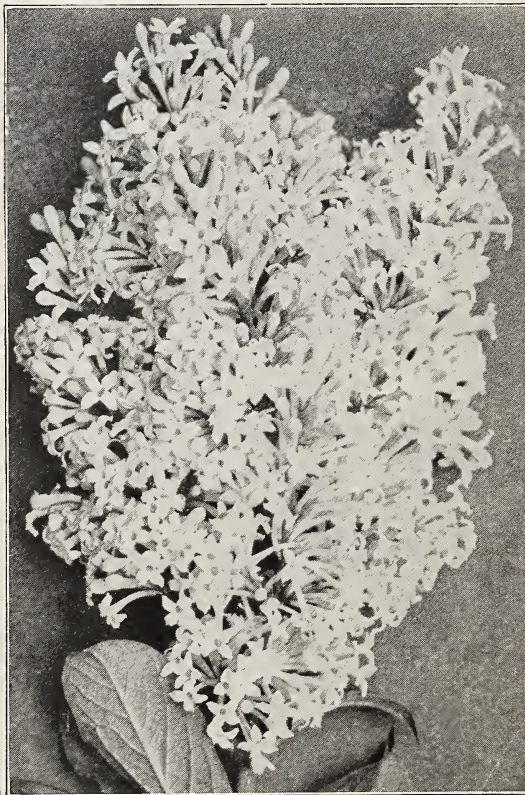
Splendid species of the Villosa section, growing 6 feet or more, bearing flowers with reflexed lobes of a pale pink. \$1.50 each.

## Spirea Anthony Waterer

A dwarf shrub with dense corymbs or heads of pinkish red flowers. These appear first about July, and if removed the plant will continue to produce blooms until frost. Valuable because the blooming period comes when much of the shrub border is past the flowering stage. H 2-3, S 3. 60c each; \$5.00 per 12.



*Spirea Anthony Waterer*.



*Lilac, Villosa Lutea*.



## New Hybrid Philadelphus

The great French hybridizer, Lemoine, has produced a new race of Philadelphus, commonly known as Syringa or Mock Orange, that are the most valuable introduction in shrubs in twenty-five years. Not only are the flowers wonderfully improved, but they are produced in marvelous profusion and the smallest and youngest plants are covered with flowers. Nothing has ever attracted more attention and admiration in our trial grounds where they have been thoroughly tested.

**ALBATRE.** An extremely floriferous shrub in the way of the beautiful variety "Mer de Glace." Slender branches furnished with middle sized serrated leaves. Full double flowers produced in dense panicles, pure white. Very sweet. \$1.00 each; \$10.00 per 12.

**AVALANCHE.** Slender, arching branches of graceful habit; snow-white flowers in great profusion. Fragrant. \$1.00 each; \$10.00 per 12.

**VIRGINAL.** A vigorous, tall-growing shrub. Flowers in dense clusters, large and double, pure white. A grand sight. \$1.00 each; \$10.00 per 12.



Philadelphus, Mer de Glace.

**MER DE GLACE** (Sea of Ice). Undoubtedly one of the most beautiful shrubs introduced in recent years. Everyone is familiar with the so-called Syringa or Mock Orange, but Lemoine, the great French hybridizer, has improved this old favorite wonderfully. The flowers are globular, semi-double, of a glistening pure white and deliciously sweet scented. It would be impossible for a shrub to bear more flowers and the smallest plants are covered. People who have seen it flower on our trial grounds have been delighted with this shrub. \$1.50 each; \$15.00 per 12.

**SPECIAL OFFER.** One each of the above varieties (4 in all), \$3.75.

## Globe Flower - Trollius

Beautiful and desirable free-flowering plants, producing their giant, bright yellow, buttercup-like blossoms on stems 1 to 2 feet high from May until August; succeed admirably in the border in a half-shady position in well drained soil. 40c each; \$4.00 per 12.

## Elliott's Fine Mixture of Japanese Iris

Quarantine No. 37 prohibits the importation of nursery stock, and, consequently, it is no longer possible to produce some of the varieties of Japanese Iris in sufficient quantities to offer in a catalog which has the wide distribution that ours has. We have numerous varieties of these plants with only a few plants of each variety. We intend to save two or three plants of each sort for reference, and we are making a mixture of the rest and offering this mixture at bargain prices. These plants sold for from 50c to \$1.00 each, but as long as they last we will supply them, without names, at \$5.00 per 12; \$22.00 per 100.



Japanese Iris.



Globe Flower—Trollius.



# Tall English Delphiniums



Blooming all Summer, coming up year after year, sending aloft successive shafts of incredible color to a height of five, six, eight feet—it is doubtful if any other plant so superb as Delphinium ever graced a garden.

Few people are aware of the perfection to which this ancient flower has been brought by modern culture, how easily it can be planted and grown, and how lasting a delight the gardener secures who plants Delphinium. If everyone knew, tall, hardy Delphinium would be more in evidence everywhere.

We offer specially selected plants grown from seeds of famous named varieties for Autumn planting. Will grow anywhere but do best in rich garden soil. Every imaginable tint and shade of blue, lavender, and purple. We promise you'll find positive joy in their extraordinary bloom. Directions—few and simple—with each shipment.

## Elliott's Magnificent Improved English Hybrids

Range in color from very light blue to very dark blue, overlaid irregularly with tones of pink and lavender, rose, and lilac. Black spots on pistil and anthers at center of flower. Many blossoms show white secondary petals of white spots at bases of major petals. A wonderful wealth of color variation in the English Hybrids.

**FINE MIXED ENGLISH.** Grown from seed of famous named sorts. \$2.50 per 12; \$18.00 per 100.

**SELECTED VARIETIES.** Varieties selected from thousands of seedlings grown from choicest named sorts. \$3.50 per 12; \$25.00 per 100.

**EXTRA SELECTED VARIETIES.** 50c each; \$5.00 per 12.

## Standard Varieties

**BELLADONNA.** The freest and most continuous blooming of all, never being out of flower from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equaled for delicacy and beauty by any other flower. \$2.50 per 12; \$15.00 per 100.

**BELLAMOSA** (Improved Formosum). A dark blue of the type of Belladonna with the color of the old Formosum variety, but not liable to mildew like

the latter and of stronger growth. \$2.50 per 12; \$15.00 per 100.

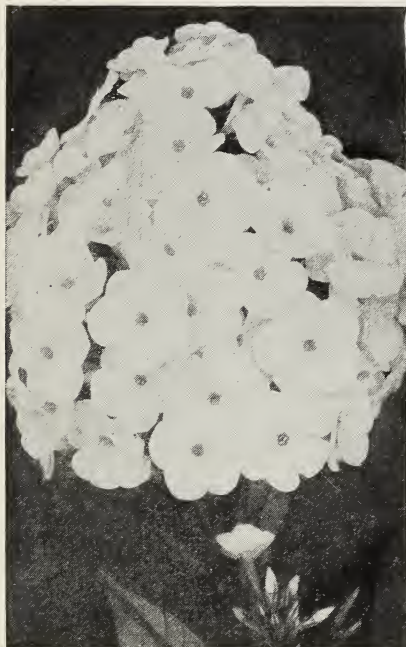
**GRANDIFLORA CHINENSE.** A very pretty variety, with fine, feathery foliage and intense gentian blue flowers in open panicles. \$2.50 per 12; \$15.00 per 100.

**CHINENSE ALBUM** (Slender Larkspur). A pure white form of the above. \$2.50 per 12; \$15.00 per 100.



"And larkspurs, many hued, shall drive gloom from the groves!"

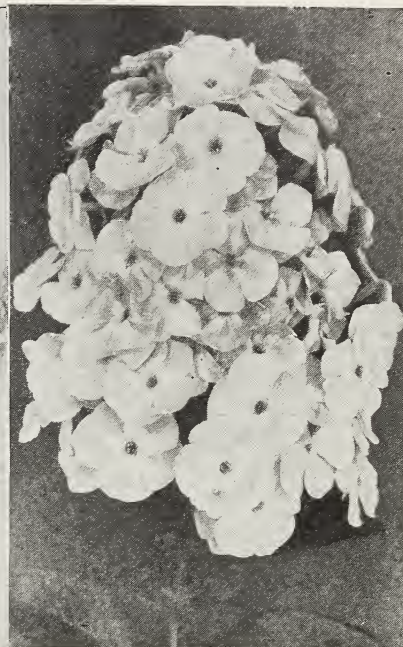




Phlox, Miss Jenkins,



Phlox, Riverton Jewel,



Phlox, Europa,

## Hardy Perennial Phloxes

The beauty and usefulness of these grand border plants give them a deservedly first place among hardy plants. For cutting, their large trusses go a long way in floral decoration. In color they range from pure white to the richest crimson and purple, and from soft rose and salmon to bright coral-red, all having a delicate fragrance. **Perennial Phloxes** succeed in almost any soil enriched with manure, but are much benefited by a mulching of decomposed manure in Spring, and in hot weather an occasional soaking of water. If the first spikes of bloom are removed as soon as over, and the plants given a good soaking of water, they will produce a second supply of flowers, thus continuing the display until late in Autumn. These later blooms are often finer than the first.

Field-grown plants, 30c each; \$2.50 per 12; \$15.00 per 100; except where noted.

**ALBION.** Pure white, with a faint red eye.

**ANTONIN MERCIÉ.** Light ground color, one-half of each petal suffused lilac.

**ASIA.** One of the prettiest. Delicate shade of mauve, with crimson-carmine eye.

**A. G. McKIMMON.** Early-flowering; lilac; large trusses.

**ATHIS.** Salmon; a splendid tall variety.

**BARON VON DEDEM.** Intense scarlet or red; individual flowers and trusses are very large. One of the best varieties.

**CHESWICK.** Salmon, bright crimson center.

**DUGUESCLIN.** Deep rose; lilac shading on edge.

**ECLAIREUR.** Purple-carmine blooms with a white center.

**EUROPA.** White with crimson eye. Extra large. Distinct and fine.

**F. B. WALDECK.** Splendid pure white.

**FRAU ANTOINE BUCHNER.** Pure white, or slightly suffused with pink.

**FRAU BUCHNER.** One of the prettiest delicate shades of mauve with crimson eye.



Phlox, Miss Lingard.

**GOLIATH.** Very tall, rose colored variety.

**INDEPENDENCE.** Vigorous. Dwarf white.

**MRS. JENKINS.** One of the earliest pure white varieties.

**MISS LINGARD.** Early-flowering; pure white blooms with a faint lilac eye. Splendid for mass planting, as it will bloom in June and again in September if the old flowers are cut. Not infested with red spider.

**PROF. SCHLIEMANN.** Lilac-rose with carmine eye.

**RHINELANDER.** Salmon-pink; both flower and truss are immense in size, and the color is intensified by a brilliant carmine eye.

**RIJNSTROOM.** Rose-pink; flowers and trusses extremely large; possibly the finest Phlox of this color.

**RIVERTON JEWEL.** Rose with brilliant carmine or red eye.

**RICHARD WALLACE.** White with crimson eye. Splendid.

**SIEBOLDI.** Orange-scarlet, very brilliant. Good habit.

**SIR EDWIN LANDSEER.** Carmine with crimson eye.

**MIXED VARIETIES.** Contains many of the preceding named varieties, but of course they are sent out unlabeled. \$2.00 per 12; \$12.00 per 100.





Peonies are Admirable in Mass Plantings.

## Peonies

Few flowers have become more popular in recent years than the Peonies. Even the common old-fashioned sorts possess unusual beauty and make excellent flowers for cutting because of their large blooms and vivid colors. The varieties which have been introduced in the past thirty years are much superior to those previously known. Some of them will attain a **diameter of 8 inches** or more, while in beauty of form and exquisite coloring they easily surpass any other perennial. Peonies possess another advantage which is important; they require no special care or attention—**anyone can grow them successfully**. We have long appreciated their possibilities, and our present collection includes a large number of varieties which we have succeeded in gathering together only after years of effort.

Well developed root clusters, if planted in August or September, will bloom the following season. We do not offer large undivided clumps as we find that they do not justify their cost. It must be remembered that Peonies seldom bloom satisfactorily the first season after planting; many of the finest double sorts will produce single flowers at this time. The second season after planting it is difficult to tell medium sized plants from the large undivided clumps sometimes sold; for that reason ordinary size plants produce typical blooms just as soon as huge and expensive root clusters, yet cost much less.

	Each	Per 12		Each	Per 12
<b>ALBERT CROUSSE.</b> Very fresh salmon-pink, delicate color. Large, compact bomb shape; fragrant; erect; medium height. Late .....	\$1.00	\$10.00	<b>DUKE OF WELLINGTON.</b> Quite large, sulphury white blooms, of medium fragrance. Makes a strong, vigorous growth and blooms freely .....	\$0.50	\$5.00
<b>AVALANCHE.</b> Large flowers of perfect shape; milk-white, with a creamy center having a few carmine stripes; late and very free-flowering; splendid habit. A variety of great beauty .....	1.25	12.00	<b>DELACHEI.</b> Large violet-crimson blooms perfectly cup-shaped. Unusually good sort. Late midseason. ....	.60	6.00
<b>BARONESS SCHROEDER.</b> Globular bloom, compact; color flesh-white, fading to milk-white. Fragrant, large size flower .....	2.00		<b>EDULIS SUPERBA.</b> Very large bloom of perfect shape; pure brilliant pink shaded violet, silvery reflex. Early bloomer. Extra .....	.60	6.00
<b>COURONNE D'OR.</b> Pure white blooms with a circle of yellow stamens about the center tuft of petals, which are tipped with carmine. They are quite large and flat, with petals of uniform width throughout. This is one of the best white varieties and an excellent sort for cutting .....	.75	7.00	<b>EUGENE VERDIER.</b> Large pink flower, rose type; guard petals lilac-white. Erect habit, extra strong stems .....	2.50	
<b>DUCHESS DE NEMOURS.</b> A beautiful, fragrant, cup-shaped flower, white and sulphur-white. Blooms very freely .....	.60	6.00	<b>FELIX CROUSSE.</b> Extra large blooms; quite fragrant. One of the most brilliant red varieties. Strong, vigorous plants .....	1.00	10.00
			<b>FRANCOIS ORTEGAT.</b> Large, handsome flowers of deep crimson, shaded with amaranth; brilliant yellow anthers .....	.60	6.00



# SPECIAL and IMPORT PRICES for FALL of 1927

## PEONIES—Continued.

	Each	Per 12
<b>FESTIVA.</b> Creamy white blooms, with crimson flecks in the center. Flowers are nearly as large as Festiva Maxima, but the plant is of dwarf habit .....	\$0.50	\$5.00
<b>FESTIVA MAXIMA.</b> This is probably the best of the low-priced varieties. It produces extremely large white flowers, flecked with crimson in the center. The plant makes a tall, strong growth, and produces its blooms early in the season. Some of the most recently introduced varieties, which sell for \$50 or more, are in no way superior to this sort .....	.75	7.50
<b>FRANCOIS ORTEGAT.</b> Large, handsome flowers of deep crimson, shaded with amaranth; brilliant yellow anthers .....	.60	6.00
<b>GUBRATAE.</b> Single; rich carmine with bright yellow stamens. Extra fine .....	.60	6.00
<b>KARL ROSENFELD.</b> Very large, globular semi-rose type. Dark crimson, strong grower, free bloomer, slightly fragrant .....	1.50	
<b>LIVINGSTONE.</b> Pale lilac-rose, turning to silver at the tips of the petals. Very large, compact flowers .....	1.00	10.00
<b>LA TULIPE.</b> Large lilac-white blooms, with crimson stripings on the outer petals. Fragrant. Late midseason .....	.75	7.50
<b>LADY BRAMWELL.</b> Pale lilac-rose, the center petals creamy white at the tips, and sometimes flecked with crimson. Grows vigorously and blooms freely. Early midseason .....	.60	6.00
<b>LOUIS VAN HOUTTE.</b> Large flower of lively violet-red; very brilliant; a very beautiful variety .....	.60	6.00
<b>MARGUERITE GERARD.</b> Lovely light pink; one of the most exquisitely beautiful Peonies in cultivation .....	1.00	10.00
<b>MARIE CROUSSE.</b> Soft salmon-pink shaded with lilac. Very full flower on strong stems. Exquisite .....	3.00	
<b>MME. CALOT.</b> Light pink, rose type, with center slightly darker. Medium fragrance. Strong grower. .....	.75	7.50
<b>MAD. CARPENTIER.</b> Light carmine-pink with silvery reflex .....	.75	7.50
<b>MAD. CHAUMY.</b> Soft pink, shaded bright rose. Large silvery border. Late bloomer .....	.60	6.00



Mons. Jules Elie.



Felix Crousse.

	Each	Per 12
<b>MME. COSTE.</b> A good early sort; light pink guard petals and crimson center .....	\$0.60	\$6.00
<b>MME. CROUSSE.</b> White, tinted pink, center carmine; bordered very lovely .....	.75	7.50
<b>MME. DE VERNEVILLE.</b> Very full, large blooms, pure white center, tinted with pink when first opening, later fading to pure white, although it is frequently flecked with carmine. Slightly fragrant. A variety which should be in every garden. .....	.75	7.50
<b>MONS. JULES ELIE.</b> An extra-fine early sort of medium fragrance. The blooms are pale lilac-rose, shading to rich amber at the base. The plants make a strong growth, and are generally of medium size. One of the most popular varieties..	1.50	
<b>NE PLUS ULTRA.</b> Violet-rose, center mauve-rose, with lighter stripes .....	.60	6.00
<b>OFFICINALIS MUTABILIS ALBA.</b> The blooms are light pink on opening, gradually changing to white. .....	.75	7.50
<b>OLD DOUBLE CRIMSON.</b> Crimson. This fine old Peony is very effective when planted in masses. One of the earliest to bloom .....	1.00	10.00
<b>PETITE RENEE.</b> Very large, semi-double type. The light magenta blooms are borne freely on plants of medium height. Midseason .....	1.50	
<b>PRESIDENT TAFT.</b> A very tall-growing variety producing lots of large, perfectly formed flowers on long, stiff stems. Color uniform pink, flecked crimson; admired by everyone .....	1.50	
<b>PROLIFERA TRICOLOR.</b> Medium size flowers, with loosely set petals. The guards are flesh-white, with collar of sulphury yellow; a pale rose crown encloses white petals and red carpels. Fragrant. Late .....	.75	7.50
<b>PRINCE D'ARENSBERG.</b> Medium sized, full double, dark red flowers. Midseason .....	.60	6.00
<b>PEACE OFFERING.</b> An attractive, semi-double variety, with light guard petals; light buff center ..	1.50	
<b>QUEEN VICTORIA.</b> Large, globular bloom, with milk-white guards and cream-white center. Mid-season .....	.50	5.00
<b>ROSEA ELEGANS.</b> A splendid pale lilac-rose bloom, with a delicate cream-white collar .....	.50	5.00
<b>RUBRA SUPERBA.</b> Deep crimson blossoms, large and compact. The best very late crimson variety. ..	1.00	10.00
<b>MIXED VARIETIES.</b> Double and single, all colors. ..	.35	3.50



# German Iris

Probably the Japanese Iris rank first in beauty, but they cannot approach in popularity the German Iris. A great number of new varieties have been introduced in the last decade and many of them are far superior to the older sorts in beauty and size of flowers. Some of these recent introductions, however, are extremely delicate and refuse to bloom except when conditions are "just so." These have been carefully eliminated from our list. The German Iris in our collection may be raised with success by anyone. Give them a good sunny situation and plant the tubers so that they are only about half buried. In the descriptions which follow, the upright petals are referred to as "standards," while those which droop are known as "falls."

	Per 12	100
<b>AUREA.</b> A pure, rich, deep yellow; extra large flower, distinct and beautiful .....	35c	3.50
<b>CANARY BIRD.</b> The general effect of the bloom is pale yellow; both standards and falls are about the same color .....	1.50	10.00
<b>CAPRICE.</b> Rosy red standards; falls of a deeper red. A large, handsome bloom. 2 feet .....	2.00	12.00
<b>DON CARLOS.</b> Blue standards; falls velvety reddish purple .....	1.50	10.00
<b>FLORENTINA.</b> Sometimes known as Silver King. Fragrant, creamy white blooms, slightly flushed with lavender, produced early in the season. 2 feet .....	2.00	12.00
<b>FLORENTINA PURPUREA.</b> Blue standards and velvety purple falls, together with a bright yellow beard, make this bloom very attractive .....	2.00	12.00
<b>GRACCHUS.</b> Crimson falls veined with white, standards yellow. An extra fine early sort. 18 inches .....	2.00	12.00
<b>INGEBORG.</b> Pure white blooms of great size. The petals of this variety are two inches wide. An extremely beautiful variety .....	1.50	10.00
<b>JEANNE D'ARC.</b> A splendid pure white sort .....	35c each	3.50
<b>JUNIATA.</b> Standards and falls flaring clear blue, deeper than Pallida Dalmatica. White beard. One of the tallest. Large flowers .....	25c each	2.50
<b>LOHENGRIN.</b> Standards and falls are soft Cattleysa rose; extremely large blooms. 25c each .....	2.50	
<b>LORELEY.</b> Falls are deep blue, bordered with crimson; standards are light yellow. 25c each .....	2.50	15.00
<b>MASSASOIT.</b> Standards and falls are a very distinct shade of metallic Venetian blue. Difficult to describe accurately. 25c each .....	2.50	
<b>MIDNIGHT.</b> A rich deep purple, the finest in this color. Excellent for cutting .....	35c each	3.50
<b>MONSIGNOR.</b> Standards violet; falls heavily veined purple, leaving a border of violet .....	35c each	3.50
<b>MRS. HORACE DARWIN.</b> General effect white, although the upper parts of the falls are veined with gold and violet; golden beard. 24 inches ..	2.50	15.00
<b>MRS. ALAN GRAY.</b> Both standards and falls are a delicate pale rose-mauve .....	2.00	12.00
<b>NIBELUNGEN.</b> Standards fawn-yellow; falls violet-purple. Extremely large bloom .....	2.00	12.00
<b>NUEE D'ORAGE.</b> Standards gray; falls bronze and purple .....	25c each	3.50
<b>PALLIDA DALMATICA.</b> Lavender standards and clear deep lavender falls. Most effective when planted in masses; an excellent variety for cut flowers .....	25c each	2.50
<b>PRINCESS VICTORIA LOUISE.</b> Sulphury yellow standards; falls plum color, bordered with cream. 25c each .....	2.50	
<b>RHEIN NIXE.</b> White standards, falls violet-blue, with white border. Large blooms on tall stems. 35c each .....	3.50	
<b>WALHALLA.</b> Both standards and falls are blue and purple. Strong grower and free bloomer ....	2.00	12.00



Clump of German Iris.

# Siberian Iris

Narrow, grassy foliage and tall, flat stems make the Iris of this class the most delicate and ornamental of the whole family. They are especially desirable for borders, or for marking lines, etc., their slender graceful foliage and delicately poised blossoms holding a distinctive beauty that is peculiar to them. They are very persistent and will thrive even in blue-grass sod. Coming into bloom just at the close of the bearded Iris season, they flower quite freely and are extensively used for naturalizing and water-side plantings.

	Per 12	100
<b>ALBA.</b> White shading to yellow at the base of the petals .....	\$2.00	\$12.00
<b>DISTINCTION.</b> Blue standards; white falls veined blue .....	2.50	15.00
<b>ORIENTALIS.</b> Sometimes known as Iris sanguinea. Very brilliant blue flowers; the buds are enclosed in a crimson spathe and are decidedly ornamental. ....	2.00	13.00
<b>ORIENTALIS, SNOW QUEEN.</b> Large ivory-white flowers produced in great abundance .....	2.50	15.00
<b>ORIENTALIS SUPERBA.</b> Large violet-blue flowers; foliage extends almost to the height of the flowers. ....	2.00	13.00



## New Lilacs On Their Own Roots

Of late years there has been a multitude of new varieties of Lilacs grown, and some of them have very great beauty; but unfortunately, almost all the stock offered, both in this country and Europe, has been budded on privet and is practically worthless, being certain to die in a few years. Nurserymen bud Lilacs on privet because they can produce a large stock quickly and inexpensively; but one Lilac on its own roots is worth a score of budded plants.

Ten years ago we bought all the available stock of choice named Lilacs on their own roots in Europe, and since then we have been both growing and buying until we have a very large and fine stock, and the only stock of named Lilacs grown on their own roots in America. On account of their starting into growth so early in the Spring, Lilacs do best when planted in the Fall.

Strong plants, \$2.75 each; \$27.00 per 12

**ALPHONSE LAVALLEE.** Double, clear lilac; extra large and fine.

**CHARLES JOLY.** Double; blackish red; distinct and extra fine.

**LAMARTINE.** Large panicles of mauve-rose flowers; very early.

**LA TOUR D'AUVERGNE.** Double; purplish violet flowers borne in large trusses.

**LEMOINE FL. PL.** Double, carmine-violet.

**MARECHAL LANNES.** Double, clear lilaceous violet, buds carmine-violet.

**MARIE LEGRAYE.** Large panicles of white flowers, Single.

**PAUL THIRION. (L.)** Broad, obtuse panicles of large, regular flowers, claret rose with carmine buds; very late.

**PRESIDENT CARNOT.** Double; lilac tint, marked in center with white; extra large, fine truss.

**PRESIDENT GREVVY.** Double; vinous violet.

**PRESIDENT POINCARE.** Double, enormous, compact head of flowers; claret-mauve with purple buds.

**SOUVENIR DE LOUIS SPAETH.** Most distinct and beautiful variety; trusses immense; very large, compact florets; deep purplish red.

**TOUSSAINT L'OUVERTURE.** Dark crimson.

**SPECIAL OFFER** If the selection of varieties is left entirely to us, we will furnish six fine named French Lilacs, grown on their own roots, for **\$10.00**





# Hardy Herbaceous Perennials

## Habits of Perennial Plants

All the plants included in this section come under the general heading of Hardy Herbaceous Perennials. It may be a little clearer, however, to say that this title describes a class of plants which live outdoors during Winter with little or no protection, producing foliage, flower stems, and blooms the following Summer.

## Beautiful Perennial Gardens Are Scarce

Until hardy plants come into more general use, we cannot hope for the artistic, interesting and beautiful gardens in this country that are found in the Old World. However, the individual beauty of most of the perennials is so great that the garden cannot fail to be interesting and lovable, if the cultural skill is such as to bring the plants to perfection. With the material offered in this list, the most beautiful and charming gardens can be made; gardens that change their aspect with every changing season; gardens that increase in value and beauty year after year.

## Using Perennials Effectively

One of the most effective ways of using perennials is to arrange them in a wide border in front of hedges or shrubs. The only objection to this arrangement is that the roots of the shrubs or hedge get into the border and rob the perennials of a large share of their food. This difficulty can be prevented by erecting a concrete wall between the perennials and the hedge or shrubbery. This wall should be about 2 feet deep and 4 inches thick, and may be inexpensively constructed of gravel and cement.

Another effective arrangement is a broad grass walk direct to the vegetable garden, with the border on either side of the walk. Trellises erected back of the border and covered by climbing roses or flowering vines will add very much to the beauty of this arrangement.

## Culture and Arrangement

Cultivation is of the simplest: Beginning with any good garden soil, dig it deeply and enrich with old rotted stable manure. The best time to plant hardy perennials is when

they are just starting into growth in the Spring or early in the Fall. The soil should be comparatively dry when plants are set out; avoid wet planting. Do not make the mistake of planting too thickly. The nearest approach to a rule which may be followed in planting is to set plants to grow to a height of 2 feet or less, a foot apart, and all taller one-half their height. For example: *Aquilegia* and *Coreopsis*, which grow 2 feet high, may be planted a foot apart, while *Delphinium Formosum* and Japanese Iris, which grow 3 feet high, should be 1½ feet apart.

During the Summer the soil about the plants should be frequently stirred and weeds kept down. During hot, dry weather, or when it is not convenient to water, a mulch of any loose, light material is very beneficial in retaining the moisture and preventing the ground from baking. Grass clippings from the lawn are excellent material for this purpose.

## Winter Protection

About the middle of November, or later, when all soft growth has been killed and the plants are thoroughly ripened, the old hard-wooded stems should be removed and burned. Then cover the plants with 2 or 3 inches, not more, of loose, strawy stable manure. Care must be taken, however, not to cover the foliage of evergreen plants such as *Phlox subulata*, Hardy Pinks and Candytuft, as such a covering would cause the foliage to rot and kill the plants.

## Division, Replanting, Etc.

Most hardy plants which flower during the Spring or early Summer months—*Peonies*, *Anthericums*, *Dielytras*, *Funkias*, German Iris, etc., are better left undivided and undisturbed for several years, but they should be given a liberal dressing of stable manure or other fertilizer every Spring. The late-flowering plants, like *Phlox*, *Helianthus*, *Rudbeckias*, *Asters*, *Boltonias*, *Physostegias*, etc., are better for being replanted at least every two years. The Japanese *Anemones* are an exception; they should be allowed to remain undisturbed for several years.

In the following list the height and time of bloom are stated, but it must be understood that these are only approximate, as both height and blooming period will vary with soil and season.

Plants suitable for growing in the shade are marked with a (\*); for growing in partial shade are marked with a (†).

Six plants at the dozen rate; fifty plants at the hundred rate.





# Some Notable Hardy Plants

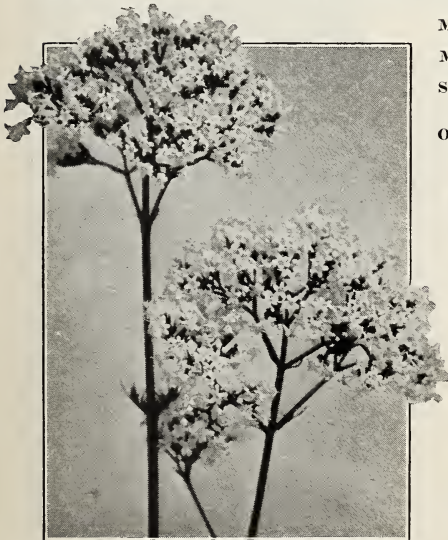


Clematis Paniculata.

## Hardy Garden Heliotrope (Valeriana Officinalis)

Produces showy heads of flowers during June and July, with delicious, strong heliotrope odor.

	Per 12	100
RED	\$2.50	\$15.00
WHITE	2.50	15.00
PINK	2.50	15.00



Hardy Garden Heliotrope.

## Clematis Paniculata

This handsome hardy climber is one of the choicest and most satisfactory climbing plants we know. The plant is of strong, rapid growth, with small, dense, cheerful green foliage, giving it a grace and elegance possessed by no other hardy climber, and, even did it not flower at all, it would be one of the most desirable vines. The flowers appear in the greatest profusion during August and continue until late in the Fall, are of white color and most deliciously fragrant. The plant succeeds in almost any position; not only is it well adapted to run up all kinds of supports, but it is just as useful for planting among rockwork, sloping banks, or, in fact, in any position where a graceful vine is desired.

	Each	Per 12	100
2-year-old	\$0.35	\$3.50	\$25.00
3-year-old, extra strong	.50	5.00	

## Pentstemon

An excellent variety of this American plant that is used chiefly for garden borders. The flowers, which are scarlet or crimson and orange, are produced freely in July and August. \$2.50 per 12; \$15.00 per 100.

## Stokesia Cyanea

(The Cornflower or Stokes' Aster)

A most charming and beautiful native hardy plant. The plant grows from 18 to 24 inches high, bearing freely, from early in July and until late in October, its handsome lavender-blue centaurea-like blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size. \$2.50 per 12; \$15.00 per 100.

ALBA. Pure white variety of above. \$2.50 per 12; \$15.00 per 100.

## Oriental Poppies

(Pot Grown)

The perennial Poppies are among the most brilliant of hardy flowers, the graceful, brightly colored, cup-shaped flowers are borne on long stems. The large-flowering, or Oriental Poppies, are also the most showy plants for a garden and should be planted early. The foliage of Oriental Poppies dies away in the Summer, and many think they are dead, but they will start into growth again in the Fall. They are rather hard to establish, but once established, prove the most persistent perennial.

	Per 12	100
CERISE BEAUTY. Extra large blooms; cerise-pink with crimson center and black blotch at base of petals	\$2.75	\$18.00
MRS. MARSH. Scarlet, flecked with white	2.75	18.00
MRS. PERRY. Orange-apricot—distinct and unusual color	2.75	18.00
SILBERBLICK. Salmon, with violet-blue blotches; white anthers and stamens	2.75	18.00
ORIENTAL HYBRIDS. An assortment of the best varieties and colors	2.75	18.00



Stokesia Cyanea.



Pentstemon.



Oriental Poppies.





Polyanthus—Cowslip.

## Polyanthus or Cowslip

This charming Spring-blooming plant belongs to the Primrose family, the hardy varieties of which are so very popular in England, but are rarely seen in this country, owing partly to an impression that they cannot be grown in this climate. This is a mistake, as they do very well here. For the front of the borders and shrubbery, for Spring bedding, and for naturalizing in moist and partly shaded places nothing can be finer. The coloring in the flowers is especially rich and fine. At this writing we have a long border of these plants in bloom in our garden, and nothing gives us greater pleasure. They are so charming in habit, rich and varied in coloring, and so early to bloom, coming with the Spring-flowering bulbs, that nothing can be more acceptable. We use them freely for decorating the dining-table and library windows, taking plants up from the border and putting them in fern dishes and pots, where they go on blooming as if they had never been disturbed. Their hardiness has been pretty well settled by the severe Winter of 1911 and 1912. The minimum temperature at our country place was 24 degrees below zero. Not a single Polyanthus was injured, and they were planted in wet soil at that.

	Per 12	100
<b>LARGE-FLOWERED WHITE.</b> An improved variety with very large flowers; very fine.....	\$2.50	\$15.00
<b>LARGE-FLOWERED MIXED</b> .....	\$2.50	15.00

## Sedum Spectabile - Showy Stonecrop

	Per 12	100
Glaucous foliage; flat clusters, about 4 inches across, of rose or light purple flowers. 1 to 2 feet. September and October .....	\$2.50	\$15.00



Sedum Spectabile—Stonecrop.

## Dianthus Barbatus - Sweet William

That old-fashioned favorite, the Sweet William, has almost disappeared from our gardens; more's the pity, for its place has been taken by plants of far less beauty. The Sweet William is a fine old plant which produces great masses of bloom of extremely rich and varied colors. The flowers are very lasting and fine for cutting. The plants offered are grown from the finest strains to be obtained in England.

	Per 12	100
<b>LATIFOLIUS ATROCOCCINEUS FL. PL.</b> (Evergreen Hybrid Sweet William). Bright, fiery crimson flowers, through the entire Summer. A bed of this variety will be one of the most striking sights in the garden .....	\$2.50	\$15.00
<b>NEWPORT PINK.</b> One of the later introductions. Flowers are salmon-pink; free bloomer .....	2.50	15.00
<b>ROSEA.</b> Rose-crimson blooms with red or crimson eye .....	2.50	15.00
<b>SCARLET BEAUTY.</b> Fine scarlet blooms. ....	2.50	15.00
<b>SINGLE VARIETIES MIXED.</b> Contains varied varieties and colors .....	2.50	15.00
<b>DOUBLE VARIETIES MIXED</b> .....	2.50	15.00

## Foxglove - Digitalis

In England the Foxglove grows wild, but, notwithstanding this, it is a great garden favorite, as it well deserves to be. For stately and picturesque beauty it is not to be surpassed, and, planted in masses in the garden among shrubs or naturalized on the edge of woods, in the orchard or along brooks, it is extremely effective and satisfactory. Strictly speaking, it is a biennial, but, as it renews itself from self-sown seed, it may be treated as a perennial. Mr. Falconer has naturalized thousands of Foxgloves in Schenley Park, and nothing he has planted attracts more attention and admiration. Planted in the Fall, Foxgloves will bloom well the following season. I offer a fine lot of strong plants, grown from the best strains obtainable in Europe.

	Per 12	100
<b>PURPUREA GLOXINIAEFLORA.</b> The white blooms are spotted with shades of white, rose and purple ..	\$2.50	\$15.00
<b>MACULATA SUPERBA.</b> A French introduction. Large flowers spotted with red, blue, purple, and similar shades .....	2.50	15.00
<b>PURPUREA.</b> The old-fashioned purple Foxglove. The flower spikes are from 4 to 7 feet tall, coming to perfection in July .....	2.50	15.00
<b>PURPUREA ALBA.</b> White form of Purpurea .....	2.50	15.00

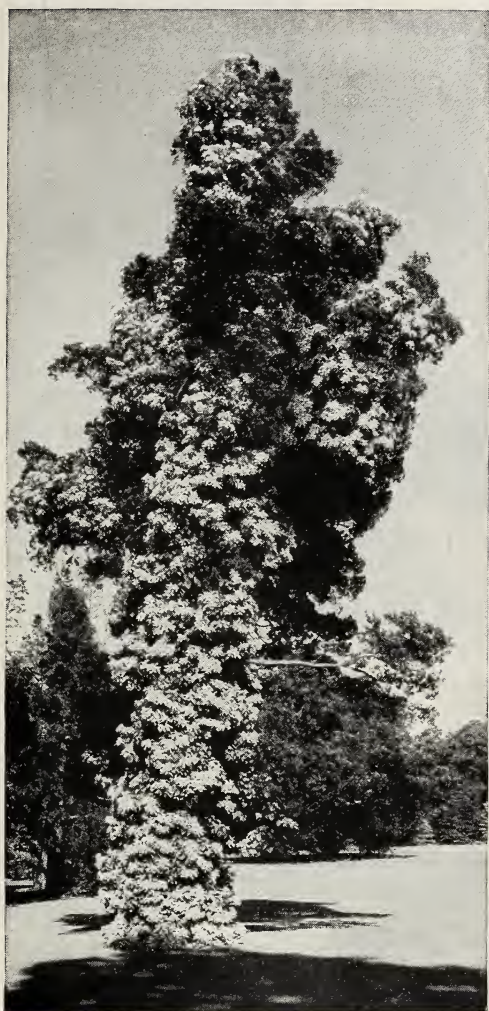


Dianthus Barbatus—Sweet William.



Digitalis—Foxglove.





Climbing Hydrangea.

## Improved Gaillardias

We consider the Gaillardia one of the most beautiful and desirable hardy plants in cultivation, and believe our strain of these brilliant-flowered plants to be the finest extant. We offer these plants for less than they have ever been sold for, either in this country or Europe. Though such an ornamental addition to the herbaceous border, the perennial Gaillardia is content with extremely simple enrichment with well-rotted manure. We recommend the treatment. Dig the soil deeply and well as for borders. Give a moderate amount of room and peg down, and a grand effect is to be obtained. Everyone will have noticed how grandly Gaillardias have thriven through the recent drought; they seem hardly to need water, but we recommend watering liberally to insure the finest flowers. The Gaillardia which Kelway & Son have been so successful in improving and popularizing is, of course, simply invaluable as a cut flower, on account of its being so lasting when gathered and so brilliant and beautiful. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated. No more brilliant and beautiful sight can be imagined than a large bed of Gaillardias, with their profusion of highly colored flowers of all shades. Some of the varieties of this improved strain measure fully 5 inches in diameter. Mr. Robinson, in the English Flower Garden, recommends that they should be planted in bold groups, and remarks that no plants have finer effect in a bed by themselves, and we quite agree with him. Extra strong, fine plants, in a splendid assortment of colors, which will be sure to give complete satisfaction. \$2.50 per 12; \$15.00 per 100.

## Aubrietia Deltoidea Purpurea

An evergreen trailing plant with silvery foliage. Many lovely purplish flowers in Spring and early Summer. \$2.50 per 12; \$15.00 per 100.

## Climbing Hydrangea

We have at last succeeded in getting a stock of the rare Schizophragma Hydrangeoides, known as the Climbing Hydrangea. It is one of the rarest and most beautiful vines, having flowers similar to Hydrangea Hortensia. Fine, strong, pot-grown plants, \$1.00 each; \$10.00 per 12.

## Thalictrum Aquilegifolium

This is undoubtedly one of the most desirable hardy plants in cultivation. Its fine habit, beautiful foliage and masses of lovely flowers, varying from white to purple through all intermediate shades, makes it one of the most handsome things that can be planted. A graceful plant of much charm and distinction, 2 to 3 feet high. Blooms in May and June. \$2.50 per 12; \$15.00 per 100.



Gaillardia.

## Anchusa

### Italica, Dropmore Variety.

One of the most important hardy plants of recent introduction, and a grand improvement on the original type of Anchusa or Italian Alkanet, and a plant which, on account of its remarkable freedom of flowering and its beautiful blue color, is sure to become one of our most popular hardy perennials. It attains a height of 5 to 6 feet, and produces its pretty blue flowers, which are from 1 to 1½ inches in diameter, throughout the entire Summer. \$2.50 per 12; \$15.00 per 100.



Anchusa Italica.



Thalictrum Aquilegifolium.



## Pyrethrums

The Pyrethrums are so simply and easily cultivated that they may be recommended to all who possess a garden, whether small or large. They are perfectly hardy and absolutely invaluable for cut flowers through the Summer and Autumn months. The flowers are bright and elegantly borne on long stems; most convenient for vase decoration. In form the double varieties are somewhat aster- or chrysanthemum-like, and as their chief beauty is in the months of May or June, they may well be designated Spring Chrysanthemums, possessing the advantage over the chrysanthemums of being able to withstand the severest Winter without protection. The single-flowered varieties are veritable colored marguerites and possess a range of color and hardiness that marguerites might envy in vain. Nothing can surpass the Pyrethrum for profusion of flowers in the season; flowers succeed flowers without stint, and the blossoms are not injured by storm or sun. Their position should be in the border or in beds. The plants may, with advantage, be cut down after June, which will keep up a greater succession of bloom through the Autumn. Pyrethrums grow freely in any ordinary garden soil; a good rich loam suits them, perhaps, best, and in order to secure size, brilliancy and number of flowers, plenty of ordinary well-rotted manure may be added to well trenched, well drained soil, and plenty of water may be given when they are in bud in the dry Summer weather. A mulching may be applied in dry localities with advantage. The older varieties have been greatly improved upon during the past ten or fifteen years, which is the period during which Kelway & Son have made them a specialty, and the refined shape and brilliant or soft shades of the newer sorts have caused the Pyrethrum to become deservedly popular. We offer a splendid lot of plants of the choicest single varieties grown from Kelway's famous strains. All colors mixed, \$2.50 per 12; \$15.00 per 100.

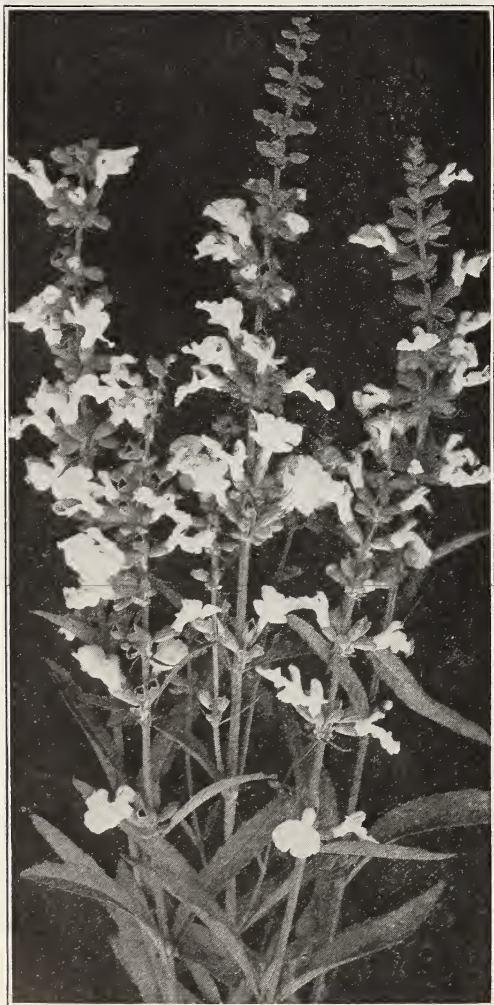
Pyrethrums.



## Hardy Salvias

**AZUREA.** A Rocky Mountain species; grows 3 to 4 feet high, producing, during August and September, pretty sky-blue flowers in the greatest profusion. \$2.50 per 12; \$15.00 per 100.

**GREGGI.** Partakes of the nature of a shrub rather than a herbaceous perennial. Flowers are red and produced in such freedom that the plant looks like one immense bloom. \$2.50 per 12; \$15.00 per 100.



Salvia Azurea.

## Hardy Garden Pinks

These Pinks are very hardy, and bloom with wonderful freedom in May and June. The flowers are greatly varied in color and marking and are deliciously fragrant. They should be included in every garden. Care must be taken not to cover the foliage with manure or other mulching, in the Fall, as it will cause them to rot.

**DIANTHUS PLUMARIUS.** A charming single Pink, with fringed petals. Flowers all of light colors, but greatly varied in markings. Mixed colors, \$2.50 per 12; \$15.00 per 100.

**DIANTHUS PLUMARIUS SEMPERFLORENS.** Similar to the above, but darker colors in a great variety of shades and markings; charming. Mixed colors, \$2.50 per 12; \$15.00 per 100.

## Mertensia Virginica

(Virginia Bluebells)

An early Spring-flowering plant growing about 1 to 1½ feet high, with drooping panicles of handsome light blue flowers, fading to clear pink. One of the most interesting of our native Spring flowers. May and June. 25c each; \$2.50 per 12; \$15.00 per 100.



Hardy Garden Pinks.



## Aquilegia - Columbine

All of the single, long-spurred Aquilegias or Columbines are extremely beautiful, and a collection of them should be a feature in every garden. Foremost among these choice plants are our native Aquilegias. If these and other choice hardy plants were as well known as bedding plants, the day of geraniums, coleus, and other commonplace plants would soon be over. The flowers of these Aquilegias are most lovely and delicate, ranging from white to crimson, including shades of blue and yellow. The exquisite Rocky Mountain Columbine, *A. coerulea*, is one of the loveliest flowers in cultivation, and it and *A. canadensis*, which grows wild so plentifully in many localities are both fine for naturalizing and will thrive if planted in the grass of meadows and allowed to take care of themselves. They are also fine for the formal garden. Assorted varieties, our selection.

- ALPINA SUPERBA.** Blue and white. \$2.50 per 12; \$15.00 per 100.  
**COERULEA** (Rocky Mountain Columbine). The most beautiful of all Columbines; one of the most charming hardy flowers in cultivation. H 1 ½, F 4-5. \$2.50 per 12; \$15.00 per 100.  
**COERULEA LUTEA.** New; large, light yellow flowers. H 1-2, F 4-5. \$2.50 per 12; \$15.00 per 100.  
**CALIFORNICA.** Large, orange-yellow. \$2.50 per 12; \$15.00 per 100.  
**CANADENSIS.** (Native). Red and yellow. H 1, F 5. \$2.50 per 12; \$15.00 per 100.  
**CHRYSANTHA.** Beautiful golden yellow flowers; blooms for two months. H 3-4, F 5-6. \$2.50 per 12; \$15.00 per 100.  
**CHRYSANTHA ALBA.** A white variety of the above. \$2.50 per 12; \$15.00 per 100.  
**GLANDULOSA.** Splendid dwarf; lovely blue and white flowers. \$2.50 per 12; \$15.00 per 100.  
**MRS. SCOTT ELLIOTT HYBRIDS.** There is not a better mixture grown in the world than by Mrs. Scott Elliott, who has taken the highest awards at all the European exhibitions. Wonderful colors with very long-spurred flowers. Our stock is from seed from this source, absolutely true strain. \$3.00 per 12; \$20.00 per 100.  
**OLYMPICA.** Purplish flowers, white corolla. \$2.50 per 12; \$15.00 per 100.  
**SKINNERI.** Scarlet, handsome and distinct. \$2.50 per 12; \$15.00 per 100.  
**LONG SPURRED HYBRIDS.** Beautiful; all shades. \$2.50 per 12; \$15.00 per 100.  
**VULGARIS.** Old-fashioned double Columbine. \$2.25 per 12; \$14.00 per 100.  
 (Six plants at the dozen rate; fifty plants at the hundred rate).

## Chrysanthemum Maximum

(SHASTA DAISY TYPE)

- ALASKA.** A decided improvement. Flowers are 3 to 4 inches in diameter, of pure white, very free and bloom nearly all Summer. \$2.50 per 12; \$15.00 per 100.  
**KING EDWARD VII.** Snowy white, cup-shaped flowers on strong stems. \$2.50 per 12; \$15.00 per 100.  
**PRINCESS HENRY.** Probably the largest blooms in this class; clear white. \$2.50 per 12; \$15.00 per 100.



Chrysanthemum Maximum—Shasta Daisy.



Aquilegia—Columbine.

**SHASTA DAISY.** Splendid for growing in masses and valuable for cutting. \$2.50 per 12; \$15.00 per 100.

## Anemone Japonica

(JAPANESE ANEMONE).

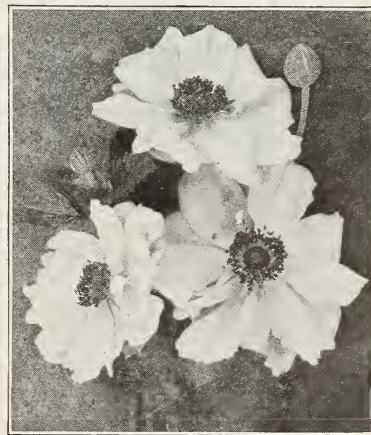
These are among the most beautiful hardy plants in the perennial garden. From Spring to late frost foliage is good, but the crowning glory comes when the plants are in bloom. From August, even until snow flies, they are a mass of white or pink blooms. They are perfectly hardy, and, given reasonably good care, will grow from 4 to 5 feet high.

**ALBA.** The blooms of this variety are snowy white, and are borne from August until well into November. 3 to 5 ft. \$2.50 per 12; \$18.00 per 100.  
**QUEEN CHARLOTTE.** If roses and Anemone could bloom at the same time, this variety would be a strong rival of the pink La France rose, at

least so far as excellence of color is concerned. The soft, silvery pink, combined with the substance of the bloom, makes this Japanese Anemone of superior value for cutting. \$3.00 per 12; \$20.00 per 100.

**WHIRLWIND.** One of the latest introductions in the Anemone family, but has made a permanent place for itself. The flowers are fully as large, or even larger, than those of the other varieties, pure white, and produced very freely. \$2.50 per 12; \$18.00 per 100.

**CANADENSIS** (Meadow Anemone). A native variety found in open fields, and along the edges of woodlands. The flowers are white, produced freely in late Summer. 1 to 3 feet. \$2.50 per 12; \$15.00 per 100.



Anemone Japonica.





Astilbe Arendsi.

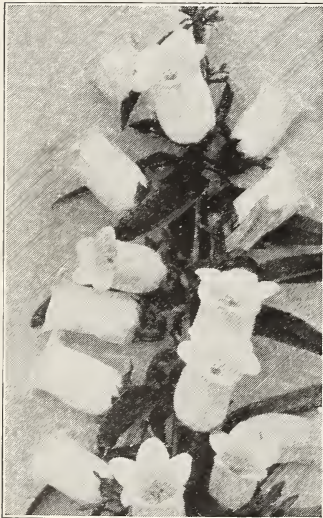
**PYRAMIDALIS ALBA.** White form of Pyramidalis. \$2.50 per 12; \$15.00 per 100.

## Cerastium

**BIEBERSTEINI** (Improved Snow-in-Summer). A low-growing plant which bears a multitude of small, white flowers. The foliage is silvery white and the entire plant makes a desirable edging or carpeting for borders and beds; it is attractive throughout the entire season. \$2.50 per 12; \$15.00 per 100.

## Catananche

**COERULEA** (Blue Cupid's Dart). Fine border plant about 2 feet high, flowering in Summer. Blue. Grows easily in any good soil. \$2.50 per 12; \$15.00 per 100.



Campanula Medium—  
Canterbury Bells.

**COERULEA ALBA** (White Cupid's Dart). White; as easy to grow as the blue form. \$2.50 per 12; \$15.00 per 100.

## Centaurea

**MONTANA** (Mountain Bluet). Blue flowers; very much like the annual cornflower. 2 feet. June to September. \$2.50 per 12; \$15.00 per 100.

**MONTANA ALBA.** A white form of the preceding. \$2.50 per 12; \$15.00 per 100.

## Digitalis - Foxglove The Shirley

This year, for the first time, we are able to offer a few plants of this magnificent new Foxglove. Heretofore, all the available plants we required for the production of seed which we have been offering for several seasons. The supply of Shirley Foxgloves is still limited, and, consequently, orders for them must be filled strictly in rotation as received.

The Shirley Foxglove is a magnificent new strain produced by the late Rev. W. Wilkes. It produces plants 5 to 7 feet high with spikes 4 feet long, carrying flowers of great size, ranging from white to dark rose, handsomely blotched and spotted with crimson, maroon and chocolate. It is, of course, a hardy perennial. \$2.75 per 12; \$18.00 per 100.

## Astilbe Arendsi

These hardy plants are easily grown in the perennial border, and should give quantities of blooms all Summer. In general they are quite tall, varying from 3 to 5 feet, according to the soil conditions and location. A new type obtained by crossing one of the older varieties with some of the new Japanese introductions. The plants are of vigorous growth, and produce feathery heads of flowers on many-branched stems. This variety will succeed in ordinary garden soils, if shaded from hot sun and given plenty of moisture.

**THUNBERGI MOERHEIMI.** A new variety introduced from Europe. The panicles are extremely large and the flowers are pure white. July. 50c each; \$4.00 per 12.

**ARENDSEI, PINK PEARL.** Dense panicles made up of many small, pearl-like, light pink flowers. 50c each; \$4.00 per 12.

## Campanula - Bellflower

The fact that blue predominates in the Campanula, makes it of particular value, as it will give the desired blue color in almost any situation—moist or dry, sunny or shady. The varieties here listed are probably the best of the entire family.

**CARPATICA** (Carpathian Bellflower). A charming little plant, growing from 6 to 12 inches high, producing the bell-like blue flowers all Summer. Especially useful in rock-work. \$2.50 per 12; \$15.00 per 100.

**CARPATICA ALBA.** White form of preceding variety. \$2.50 per 12; \$15.00 per 100.

**MEDIUM** (Canterbury Bells). These imposing herbaceous hardy biennials are profusely covered with large, bell-shaped flowers; extremely showy in shrubberies and mixed borders. Height 3 feet. Plants potted in October make most beautiful plants for the conservatory and greenhouse in the Spring, coming into flower, without being forced in any way, about two months before those in open ground.

Pink. \$2.00 per 12; \$14.00 per 100.

White. \$2.00 per 12; \$14.00 per 100.

Blue. \$2.00 per 12; \$14.00 per 100.

**PERSICIFOLIA** (Peach-Leaf Bellflower). Glossy green foliage from which it takes its common name. Flowers are blue, shading to white. 2 feet. June. \$3.00 per 12; \$18.00 per 100.

**PERSICIFOLIA ALBA.** White form of Persicifolia. \$2.50 per 12; \$15.00 per 100.

**PYRAMIDALIS** (Chimney Bellflower). A conspicuous and beautiful little bloomer. It may be lifted and grown as a pot plant. The open bells are colored deep blue. 4 to 5 feet. June and July. \$2.50 per 12; \$15.00 per 100.



Digitalis, The Shirley.



## Coreopsis Grandiflora

An improved variety with large, bright yellow flowers; one of the best hardy plants in cultivation. Fine for cut flowers. H 2-3, F 5-7. \$2.50 per 12; \$15.00 per 100.

## Cypripedium

**ACAULE** (Pink Lady Slipper). Found in moist places from Maine to North Carolina and west to Indiana. 40c each; \$4.00 per 12.

**PUBESCENS** (Yellow Lady Slipper). Pale yellow and quite large. May and June. 40c each; \$4.00 per 12.

**SPECTABILE** (Showy Lady Slipper). Found throughout the eastern part of the United States. The most beautiful hardy Orchid. Succeeds well in a shady location. Color is white, shaded to pale pink, tinged with purple. May and June. 60c each; \$6.00 per 12.

## Hosta - Funkia; Plantain Lily

Among the hardest and most easily grown perennial plants. Particularly effective when used as a border for a walk or path. Will bloom all Summer.

**AOKI**. Large, bluish green foliage. \$2.50 per 12; \$15.00 per 100.

**AUREA MACULATA**. In early Spring the foliage is a bright yellow; flowers white. \$2.50 per 12; \$15.00 per 100.

**COERULEA** (Blue Plantain Lily). Light blue flowers rise 12 to 18 inches above the broad green leaves. \$2.50 per 12; \$15.00 per 100.

**PLANTAGINEA** (White Plantain Lily). Tall spikes of small white flowers. Extremely desirable for cutting. 60c each; \$6.00 per 12.



Gypsophila Paniculata—Baby's Breath.

pure white bloom. Grows readily in dry places and is desirable for rockwork as well as a filler among shrubbery. \$2.50 per 12; \$15.00 per 100.

## Geum - Avens

**COCCINEUM**. Pretty border plants, growing 18 inches high and producing brilliant scarlet flowers throughout the Summer. \$2.50 per 12.

**LADY STRATHEPEN**. A fine new variety of great merit. Good border plant bearing large, clear yellow flowers. \$2.50 per 12; \$15.00 per 100.

## Hemerocallis - Yellow Day Lily

Hemerocallis have long been favorites in our garden, and are always included in any list of the most popular hardy plants. All of the varieties of Hemerocallis are desirable and beautiful. The tall, graceful, grasslike foliage is very handsome and sets off the charming lily-like flowers very effectively. They look particularly well naturalized along streams or on moist banks, and will thrive most luxuriantly in shade.

**APRICOT**. A distinct coloring of a rich apricot shade. 2 to 3 feet. June and July. \$2.00 per 12; \$12.00 per 100.

**AURANTIACA** (Orange Day Lily). Deep orange flowers which are sweet scented. 2½ to 3 feet. July and August. 35c each; \$3.50 per 12.

**DUMORTIERI** (Early Day Lily). Orange-yellow. 2 feet. May and June. \$2.50 per 12; \$15.00 per 100.

**FLAVA** (Lemon Day Lily). Sweetly scented lemon colored flowers. 3 feet. \$2.50 per 12; \$15.00 per 100.

**KWANSO** (Kwanso Day Lily). Flowers double; orange marked with deeper shadings. 4 to 5 feet. July and August. \$2.50 per 12; \$15.00 per 100.

**MINOR** (Dwarf Day Lily). Bright yellow. Charming. \$2.00 per 12; \$12.00 per 100.



Coreopsis Grandiflora.

## Hardy Ferns

Varieties marked (\*) require shade; those marked (†) are good for the border.

\***ADANTUM pedatum** (American Maidenhair Fern).

†**ATHYRIUM filixfemina** (Lady Fern).

†**DENNSTAEDTIA punctilobula** (Hayscented Fern).

\***DRYOPTERIS goldiana** (Goldie Fern).

\***marginalis** (Leather Fern).

†**OSMUNDA cinnamomea** (Cinnamon Fern).

†**claytoniana** (Interrupted Fern).

†**regalis** (Royal Fern).

\***POLYSTICHUM acrostichoides** (Christmas Fern).

†**PTERETIS nolulosa** (Ostrich Fern).

\***WOODSIA obtusa** (Common Woodsia).

Any of the above varieties, 25c each; \$2.50 per 12; \$18.00 per 100.

## Gypsophila Paniculata - Baby's Breath

One of the daintiest flowers imaginable. The individual blooms are extremely small, but are borne in such large clusters that they look like one



Hemerocallis Flava—Day Lily.



## Hollyhocks

Have you ever noticed that painters choose single Hollyhocks as subjects for floral paintings oftener than any other flower. We suppose the reason for this is that artists have a keener appreciation of beauty than other people, and recognize that the common, and we fear sometimes despised, single Hollyhock, is one of the most stately, picturesque and beautiful plants in the world. Nothing can be more effective than a large group or mass of single Hollyhocks, and once planted they will literally take care of themselves, even if planted in the grass. We know of patches that have not been cultivated or disturbed in any way for twenty years. We are determined to have single Hollyhocks for our landscape gardening work, so we collected seed from old-fashioned (they will soon be new-fashioned) gardens and had thousands of plants grown for our customers. Some people think that double Hollyhocks are more beautiful than single. They are mistaken, although the doubles are beautiful, but inclined to be top-heavy, often need staking and are liable to disease. Hollyhocks planted in the Fall will bloom well the following Summer.

**BEST LARGE-FLOWERED SINGLE.** All colors mixed. \$2.50 per 12; \$15.00 per 100.

**BEST LARGE-FLOWERED DOUBLE.** Mixed colors. \$2.50 per 12; \$15.00 per 100.

**CHATER'S FAMOUS STRAIN.** Best double grown. In separate colors. \$2.50 per 12; \$15.00 per 100.

**NEW ALLEGHENY.** Immense semi-double flowers, with fringed edges; very beautiful. \$2.50 per 12; \$15.00 per 100.

Our Hollyhocks are free from disease, and to insure this we are having them grown in Ohio in soil which is entirely free from the Hollyhock disease.

## Iberis - Candytuft

**SAXATILIS CORIFOLIA** (Rock Candytuft). A large, snow-white flower, 8 to 10 inches. May. \$2.50 per 12; \$15.00 per 100.

**SEMPERVIRENS** (Evergreen Candytuft). The flowers are white, borne with great freedom, while the foliage may remain green all Winter. About 1 foot. April to June. \$2.50 per 12; \$15.00 per 100.

## Liatris Pycnostachya

(Cattail Gay Feather).

Nothing can be planted that will attract more attention on account of a very unusual appearance, but it is very beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers which last a long time. A peculiarity of this plant is its great attraction for butterflies; when in bloom it is always surrounded with them. 25c each; \$2.50 per 12; \$15.00 per 100.

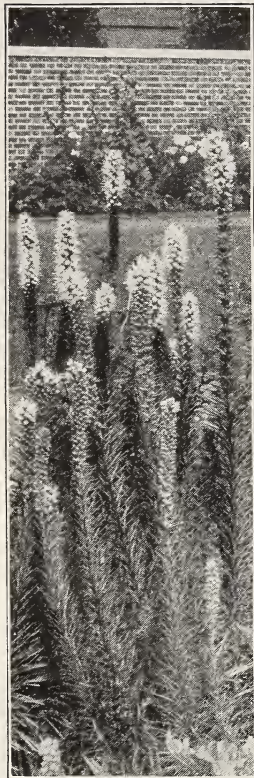
## Linum - Perennial Flax

**PERENNE.** Erect-growing plants, bearing a great profusion of small, azure-blue flowers in June and July. A dainty, yet showy perennial, excellent in either rock garden or perennial border. Height 1 to 1½ feet. \$2.50 per 12; \$15.00 per 100.

**PERENNE ALBUM.** White. \$2.50 per 12; \$15.00 per 100.



Hollyhocks.



Liatris Pycnostachya.

## Lychnis

**CHALCEDONICA** (Maltese Cross). An old-fashioned flower. The blooms vary from dull red to bright scarlet. 2 to 3 feet. May to August. \$2.50 per 12; \$15.00 per 100.

**CORONARIA** (Rose Campion). A biennial or perennial. Flowers quite large, borne on the ends of long branches; rose-crimson or tipped crimson. A common plant in old-fashioned gardens. 1 to 2 feet. All Summer. \$2.50 per 12; \$15.00 per 100.

**CORONARIA ALBA.** Like the preceding variety excepting that the flowers are white. \$2.50 per 12; \$15.00 per 100.

**CORONARIA ATROSANGUINEA.** Dark crimson blooms. Very showy. \$2.50 per 12; \$15.00 per 100.

## Lobelia Cardinalis - Cardinal Flower

Flowers are Indian pink. The most showy of all our native plants; no other flower compares with the brilliancy of the blooms, which are a rich cardinal-red. The blooms are rather loosely clustered at the end of the flower stems from 2 to 4 feet long. July to September. \$2.50 per 12; \$15.00 per 100.



Iberis Sempervirens.



## Myosotis

**SCORPIOIDES SEMPERFLORENS** (Dwarf Perpetual Forget-me-not). An improved variety of the old-fashioned true Forget-me-not. The plants require a rather damp, shaded place. Flowers bright blue and borne all Summer. 8 inches. \$2.50 per 12; \$15.00 per 100.

## Oenothera - Evening Primrose

This family of plants contains many that are of little value in the garden, but careful selection by expert gardeners has resulted in producing one or two that are of extreme value. The chief feature of the plant is the evening-blooming habit. The flowers open in early evening and remain open the greater part of the night.

**FRUTICOSA YOUNGI** (Young's Sundrops). Extremely profuse bloomer, bright lemon-yellow flowers. Plant branching, about 2 feet high. \$2.50 per 12; \$15.00 per 100.

**LAMARCKIANA** (Lamarck Evening Primrose). Biennial growing 4 to 5 feet, producing large, sulphur yellow flowers. Lovely beyond description. \$2.50 per 12; \$15.00 per 100.

**SPECIOSA ROSEA**. Dwarf; large white flowers, tinted pink. \$2.50 per 12.

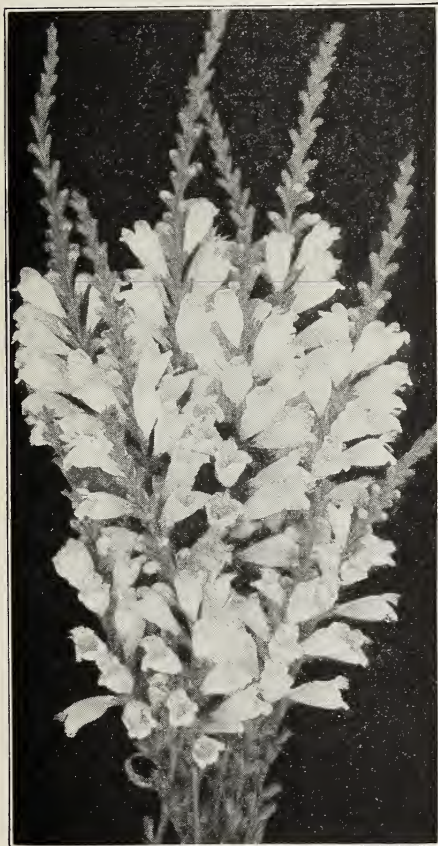
## Phlox

**ARENSI** (Arend's Phlox). A new strain of hardy Phlox, blooming the latter part of May. Plants are from 1 to 2 feet high.

**ARENSI, GRETA**. Pure white; some flowers may be slightly tinted with lilac. \$2.50 per 12; \$15.00 per 100.

**ARENSI, HELENE**. Of a beautiful lavender-blue color, similar to *divaricata*. Shapely plants. \$2.50 per 12; \$15.00 per 100.

**DIVARICATA CANADENSIS** (Dwarf Blue Phlox). One of our native varieties that is but rarely met with, and which has been introduced into Europe the past few years as a novelty. A plant that is certain to meet with much favor when better known, as nothing can produce such a cheerful corner in the garden in very early Spring. Frequently beginning to bloom



Physostegia Virginiana,



Myosotis.

early in April, it continues until about the middle of June, with large, bright lilac colored flowers, which are produced on stems about 10 inches high, in large, showy heads, and are very fragrant. Extremely fine for naturalizing in the woods and shady places. Although this Phlox is usually found growing wild in shady places, it will do better if it is planted where it has full exposure to the sun and will bloom more freely. \$2.50 per 12; \$15.00 per 100.

**DIVARICATA COERULEA**. Blue. \$2.50 per 12; \$15.00 per 100.

## Physostegia

**VIRGINIANA ALBA** (White False Dragonhead). An American plant, and by no means a new one; yet it is a flower so unique in its makeup that it stands apart from all others and alone. For massing, planting in association with other appropriate varieties in the border, for planting with shrubbery or for cut bloom, it is unrivaled, in value it is not equalled by the popular Golden Glow; and it possesses a constitution just as rugged. Its large, graceful spikes of white flowers are produced in greatest profusion from about the middle of June, and if kept cut (so as not to produce seed) it continues to flower in a perfect mass of bloom until frost. The flowers themselves are intensely interesting and attractive, resembling large heather. The stems are long, square, thick, rigid and strong, holding the flowers in a dignified and stately manner when upon the plant and when cut. The plants form large, dense clumps, 3 to 4 feet high, and require no petting, succeeding on all kinds of soil and in all situations. 25c each; \$2.50 per 12; \$15.00 per 100.

**VIRGINIANA** (Virginia False Dragonhead). An American plant forming large clumps, which in July and August are covered with light pink flowers. \$2.25 per 12; \$14.00 per 100.

## Ranunculus

**ACRIS FL. PL.** (Double Buttercup). Found growing wild in the eastern part of the United States, but probably was introduced from Europe. The flowers are glossy golden yellow. 2 to 3 feet. May to September. \$2.50 per 12; \$15.00 per 100.

## Saponaria Ocymoides - Soapwort

Handsome, small-leaved border and rockery plant; will thrive in soil too poor for best development of flowering plants. Flowers rosy pink. May and June. 8 to 12 inches. \$2.50 per 12; \$15.00 per 100.





Scabiosa Caucasica.

**MAXIMOWICZI** (Amur Stonecrop). Plant growing about 15 inches high with dense, flat heads of yellow flowers. A good border plant. \$2.50 per 12; \$15.00 per 100.

**REFLEXUM** (Jenny Stonecrop). Small, bright yellow flowers making up a flat cluster 1 to 1½ inches across. July. \$2.50 per 12; \$15.00 per 100.

## Veronica

**LONGIFOLIA SUBSESSILIS**. 2 feet. July to September. One of the handsomest blue-flowering plants. Perfectly hardy and increases in strength and beauty each year. Spikes completely studded with beautiful blue flowers; fine for cutting and one of the best plants for the hardy border. \$3.00 per 12; \$20.00 per 100.

## Tufted Pansies or Bedding Violas



Tufted Pansies.

## Scabiosa

**CAUCASICA** (Caucasian Scabiosa). Lavender-blue flowers, excellent for cutting, are borne from June to September: 2 to 3 feet. \$3.00 per 12; \$20.00 per 100.

**CAUCASICA ALBA**. White-flowering form of preceding. \$3.50 per 12; \$25.00 per 100.

**JAPONICA** (Japanese Scabiosa). Lavender-blue flowers; very free-flowering from June to September; fine for cut flowers; lovely. \$2.50 per 12; \$15.00 per 100.

## Stenanthium Robustum - Feather Fleece

This remarkably hardy perennial is, without doubt, one of our best new introductions, and may be classed with the showiest of all herbaceous plants. As the buds begin to unfold, they are quite upright, and of a light green tinge, gradually becoming whiter until they burst forth into a veritable snowbank of drooping, fleecy bloom of the purest white, the panicles often 2 to 3 feet long. After several weeks, the flowers, as they ripen, turn to shades of pink and purple. It is a vigorous perennial, attaining a height of from 5 to 8 feet, and is absolutely hardy throughout the United States and Canada. The Feather Fleece is of easy cultivation, but takes some time to become established, and, if given plenty of food, makes a wonderful show equaled by few plants of any description. It prefers a moist and partially shaded position. The wonderful effect of a large mass of Stenanthiums when in full bloom may be imagined—description can but inadequately convey the beauty of the delicate, feathered, drooping flowers. Strong plants, 35c each; \$3.50 per 12.

## Sedum - Stonecrop

A showy group of hardy perennials which anyone can grow, and which we have divided into two classes:

### THE CREEPING STONECROPS

Are seldom over 6 inches high; excellent for edging perennial beds and carpeting the ground between shrubs.

**SIEBOLDI** (Siebold Stonecrop). This Japanese variety, with its exquisite glaucous leaves, is considered the best foliage plant in the Sedum family. Flowers rosy pink. \$3.50 per 12; \$25.00 per 100.

**STOLONIFERUM** (Running Stonecrop). Pink flowers in June and July. \$2.50 per 12; \$15.00 per 100.

### THE MOSSY STONECROPS

Grow about 1 to 4 inches high, bear diminutive flowers between May and July, and make an exquisite carpet of evergreen foliage which is particularly attractive in Winter when some of them assume tones of bronze. Uses for which they are recommended. (1) To convert stretches of sand and rock into carpets of verdant green. (2) To carpet rose and bulb beds. (3) To soften the lines and to take away the "new look" in rock and formal gardens.

**ACRE** (Gold Moss). Grows 2 to 3 inches high; yellow flowers in July; leaves are ¼ inch long. \$2.50 per 12; \$15.00 per 100.

**ALBUM** (White Stonecrop). Small white flowers. \$2.50 per 12; \$15.00 per 100.



Veronica Longifolia Subsessilis.

The Tufted Pansies are hybrids of Pansies and *Viola cornuta*, and are quite distinct from Pansies in habit and coloring, and we think far more beautiful. The flowers are smaller, but unique in coloring, and the plants spread from the roots like a violet, making them true perennials. They are perfectly hardy, enduring the extremely cold weather of 1898-99 in an open border without protection. They are immensely popular in England and Scotland, where they are generally used for bedding and table decorations, and nothing can be more charming for either purpose. We have always admired these flowers in England, but were not certain that they would thrive in this climate, but after testing them a year in our garden we are convinced that they will do as well here as they do abroad. We have had a splendid lot of plants grown from the best collections in Scotland. All colors mixed, \$1.75 per 12; \$12.00 per 100.

## Yucca Filamentosa - Spanish Bayonet

Also known as the Mexican Soap Plant. Fine, strong plants; a stately decorative plant with immense spikes of large white flowers; fine for the garden or lawn. 35c each; \$3.50 per 12.



# Flowering Shrubs and Low Growing Trees

Wouldn't you like a garden with flowers from Spring to Fall? Or almost from "frost to frost"? Well, you can have a garden like that if you make it with flowering shrubs—but, of course, varieties that bloom in sequence must be selected. First, the golden yellow Forsythia, as brilliant as Spring sunshine; Redbuds and Dogwoods, Spiraeas and Weigelas, Lilacs and Mock Oranges, Snowballs and Roses of Sharon. Then there are climbers, like the Honeysuckles, Wisterias, Clematis, which help to round out the "frost to frost" shrub collection.

## The Proper Use of Shrubs

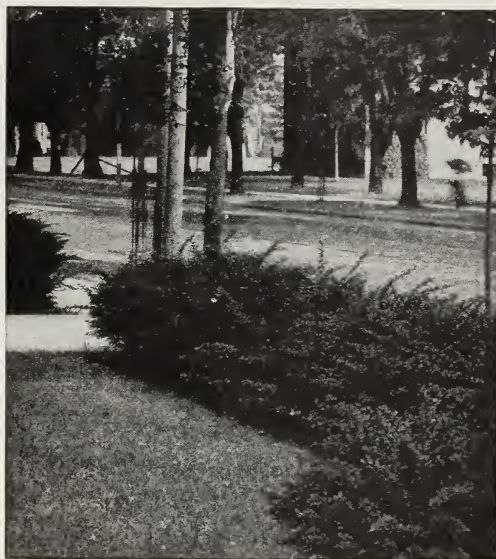
But in addition to the wonderful blooms, flowering shrubs invariably form a background for every landscape plan. They are usually planted in masses, as most kinds are far more effective this way. Some particular varieties, however, are well adapted to specimen plantings, and those have been so noted in the descriptions.

Our stock of shrubs is unsurpassed in quality, but our prices will be found much lower than those made by most nurserymen. As a rule, shrubs are much more effective when planted in masses, and our low prices permit them to be used freely in this way.

There is practically no difficulty in arranging a planting of flowering shrubs. The only care need be that the dwarf types are not entirely shaded by those which make a taller growth. For your convenience we have indicated in each description the height, spread and blooming period. For example, "H 3-4, S 3-4, June," may be interpreted "height 3 to 4 feet, spread 3 to 4 feet, flowers in June." It is understood that the sizes given are only approximate, and will vary considerably according to soils and climate.

Shrubs marked (\*) can be grown in partial shade, but they will also thrive in full exposure to the sun.

	Each	Per 12
ALMOND, Dwarf Double-Flowering Pink. H 3-5, S 4, May ....	\$1.00	\$11.00
Dwarf Double-Flowering White .....	1.00	11.00
AMELANCHIER botryapium. H 8-10, S 6-8, May .....	.60	6.00
canadensis (Juneberry). H 12-15, S 12, April, May .....	.60	6.00
AMORPHA fruticosa (False Indigo). H 6-8, S 8, June .....	.60	6.00
ARALIA japonica. A distinct and most beautiful tall shrub with palmlike leaves and large heads of white flowers in August. H 8-12, S 5 .....	.75	6.50
pentaphylla. A shrub little known but very desirable. The effect of the luxuriant glossy foliage on the arching branches is very beautiful. H 5-7, S 5-6 .....	.60	6.00
*BERBERIS Thunbergi (Japanese Barberry). One of the most desirable shrubs in cultivation on account of its habit, foliage and fruit; fine for an untrimmed hedge. 18-24 inches. \$25.00 per 100 .....	.40	4.00
CALYCANTHUS floridus (Sweet Scented Shrub). H 5-6, S 4-5, June .....	.75	7.50
	Each	Per 12
CARAGANA arborescens (Siberian Pea). Pale yellow, pea-shaped flowers. H 8-10, S 8, May-June ....	\$0.50	\$5.00
CEANOTHUS americanus (Jersey Tea). Sweet scented white flowers. H 2-3, S 3, July-September. .60		6.00



Berberis Thunbergi—Japanese Barberry.

## Special Offer of Shrubs

We want to encourage the planting of shrubs. To be effective they should be planted in masses, but when dealers or nurserymen ask 75 cents each for easily grown shrubs there is not much encouragement to plant them freely. We have made arrangements by which we can supply our customers with well grown shrubs in the best varieties at the extremely low prices quoted below, but in every instance the selection of varieties must be left to us. But in ordering, if it is stated that certain shrubs are not wanted they will not be sent. We guarantee these shrubs to be satisfactory in both quality and variety. We cannot give in advance of filling the order a list of varieties contained in these collections.

**SPECIAL OFFER A.** 50 shrubs in fine assortment of 10 varieties .... \$18.00  
**SPECIAL OFFER B.** 100 shrubs in fine assortment of 20 varieties .... \$33.00







*Deutzia gracilis.*

## FLOWERING SHRUBS AND LOW GROWING TREES—Cont.

	Each	Per 12
<b>CEPHALANTHUS occidentalis</b> (Button Bush). Curious round balls of white flowers in July. H 6-8, S 6 .....	\$0.60	\$6.00
<b>CERASUS virginiana</b> A large shrub with brilliant showy fruit; very attractive. H 10-12, S 6-8 ..	.60	6.00
<b>CERCIS canadensis</b> (American Redbud or Judas Tree). 2-3 feet .....	.75	7.50
<b>CHIONANTHUS virginica</b> (White Fringe). H 10-12, S 5-8, May, June .....	1.50	
<b>CLETHRA alnifolia</b> (Sweet Pepper). Splendid Summer-blooming shrub, with deliciously sweet-scented white flowers. H 3-5, S 4, July, Sept. ..	.60	6.00
<b>COLUTEA arborescens</b> (Bladder Senna). Rapid grower. H 7-8, S 6-8 .....	.50	5.00
<b>CORNUS</b> (Dwarf or Shubby Dogwood). Very valuable shrubs on account of their easy growth, luxuriant foliage, bright colored bark, and showy fruits. Fine for massed and waterside planting.		
* <i>alba sibirica</i> (Red-Twigged Dogwood). Fruit bluish white. H 6-8, S 6 .....	.50	5.00
<i>alba</i> <i>Spathi aurea</i> . Yellow variegated foliage. H 2-4, S 4 .....	.75	7.50
* <i>sanguinea</i> (European Red Osier). Deep red bark; black berries. H 6-8, S 6 .....	.50	5.00
* <i>sericea</i> . Red bark, bluish fruit. H 8-10, S 6-8 ..	.50	5.00
* <i>stolonifera</i> (Red Osier; Cornel). Dwarf spreading shrub; white berries. H 4-5, S 5 .....	.50	5.00
* <i>stolonifera pendula</i> . Pendulous variety of above; distinct and fine .....	.50	5.00
<b>CORYLUS americana</b> (American Hazelnut). H 8-10, S 6 .....	1.00	10.00
<b>CRATAEGUS</b> (Hawthorn). Very attractive Spring-flowering shrubs. Very sweet scented and showy. They are large shrubs and eventually grow into small trees, but the growth is slow. They are covered with attractive red berries in the Summer and Fall. H 10-20, S 10-20.		
<i>coccinea</i> (American Hawthorn) .....	1.25	10.00
<b>CYDONIA japonica</b> (Japan Quince). Brilliant red. H 4-5, S 5 .....	.75	7.50
<b>DESMODIUM penduliflorum</b> . An exceedingly graceful shrublike plant covered with purplish red flowers in Summer-time when little else is in bloom; strikingly beautiful. H 3-4, S 4 .....	.50	5.00
<b>DEUTZIA candidissima</b> . Double white flowers. H 6-8, S 6, May, June .....	.50	5.00
<i>crenata</i> fl. pl. Double pink flowers. H 6-8, S 6 ..	.50	5.00
<i>gracilis</i> . Single white flowers. H 2-3, S 3, May ..	.60	6.00
<i>Lemoinei</i> . A dwarf and exceedingly free-flowering shrub, with pure white, single flowers. H 3, S 3, May .....	.60	6.00
<i>magnifica</i> . The best large-flowered Deutzia yet produced .....	.60	6.50
<i>Wellsi</i> . Pure white double flowers. H 6-8, S 6. May .....	.50	5.00
<i>scabra</i> (Pride of Rochester). Large-flowered Deutzia. A robust form with very handsome double white flowers tinged rose. Excellent for use as a specimen plant. One of the best varieties. H 6-8, S 5, June .....	.50	5.00
<b>DIERVILLA sessilifolia</b> (Native Weigela) .....	\$0.60	\$6.00
<b>ELAEAGNUS angustifolia</b> . Silvery gray foliage, like the Olive. H 10-12, S 8 .....	.60	6.00
<i>umbellata</i> . H 10-12, S 8 .....	.60	6.00
<b>EUONYMUS alatus</b> (Winged Burning Bush). H 6-8, S 6 ..	1.00	10.00
<i>europaeus</i> (European Burning Bush) .....	.75	7.50
<i>americanus</i> (Strawberry Bush). An erect grower that is attractive at all seasons of the year because of its slender green branches. The peculiar, rose colored fruits, with scarlet pods, make this shrub extremely decorative. .....	.75	7.00
<b>EXOCHORDA grandiflora</b> (Pearl Bush). A rare Chinese shrub with pure white flowers. H 8-10, S 6 .....	.75	7.50
<b>FORSYTHIA Fortunei</b> (Fortune's Golden Bell). Magnificent vigorous growing shrub, covered with yellow bell-like flowers before the foliage appears in the Spring. Splendid for planting on steep banks, especially above a retaining wall, as some of the branches grow upright while the remainder will hang down over the wall for several feet. H 6-8, S 5, April .....	.50	5.00
<i>suspensa</i> (Drooping Golden Bell). Long, pendulous branches which hang down over a wall like a vine. \$35.00 per 100 .....	.50	5.00
<i>viridissima</i> . This is the erect form of Forsythia. H 8-10, S 6 .....	.50	5.00
<i>intermedia</i> (Hybrid Golden Bell). This variety is a hybrid between <i>F. suspensa</i> Fortunei and <i>F. suspensa</i> , and is considered more handsome than either of its parents. Produces great quantities of golden yellow flowers on its slender, arching branches before the foliage appears. H 6-8, S 6, April .....	.50	5.00
<b>*HALESIA tetraptera</b> (Silver Bell). This is one of the most beautiful flowering large shrubs in cultivation; pure white bell-shaped flowers. H 15-20, S 8 .....	.75	7.50
<b>HAMAMELIS virginiana</b> (Witch Hazel). Blooms in late Fall and early Winter. H 6-8, S 6 .....	.60	6.00
<b>*HYDRANGEA arborescens grandiflora</b> . New variety with immense heads of white flowers. H 3, S 3 .....	.75	7.50
<i>paniculata</i> . Distinct from <i>P. grandiflora</i> . A very striking and elegant shrub. H 5-6, S 5 .....	.65	6.50
<i>paniculata grandiflora</i> . The well known hardy Hydrangea. H 4-5, S 4. 18 to 24 inches .....	\$38.00	per 100.. 5.00
2 to 3 feet .....	.75	7.50
<b>HYPERICUM aureum</b> . Yellow flowers. H 2-3, S 3. ..	.50	5.00
<i>prolificum</i> . H 2-3, S 2-3 .....	.50	5.00
<b>ITEA virginica</b> . Sweet scented white flowers in early Summer. H 4-5, S 4 .....	.60	6.00
<b>LILAC</b> (Syringa). Common Purple .....	.60	6.00
Common White. 2 to 3 feet .....	.60	6.00
<i>persica</i> (Persian Lilac). More graceful and more delicate than the preceding variety. The flowers are pale lilac, in panicles 3 to 4 inches broad, and open in late Spring. 3 to 4 feet .....	1.00	10.00
<i>persica alba</i> (White Persian Lilac). Small white flowers; similar in other respects to the type. 3 to 4 feet .....	1.00	10.00
<i>japonica</i> . A new and unique species from Japan, attaining the size of a small tree, with large panicles of white flowers; foliage very large, thick and deep green color; blooms a month later than other Lilacs .....	1.00	10.00
<b>LONICERA</b> (Upright Honeysuckle). These are very vigorous, free-growing shrubs that are very showy and desirable, both on account of their pink or white flowers which are freely produced in the Spring and their bright red or orange fruit with which they are covered in the Summer. H 8-10, S 6-8.		
<i>Morrowi</i> . Flowers pure white; fruit red. \$32.00 per 100 .....	.50	5.00
<i>Ruprechtiana</i> .....	.50	5.00
<i>tatarica</i> . Pink flowers .....	.50	5.00
<i>tatarica alba</i> . White flowers .....	.50	5.00
<i>xylostemum</i> (Fly Honeysuckle) .....	.50	5.00
<i>bella candida</i> . Slender branches with bluish foliage. In the Spring it produces quantities of small white flowers. Later in the season the bush is covered with bright fruits, which are quite persistent. H 8-10, S 6-8. \$35.00 per 100..	.50	5.00
<i>bella rosea</i> . Exactly like <i>bella candida</i> in all respects, save that the flowers are pink .....	.50	5.00



# SPECIAL and IMPORT PRICES for FALL of 1927

## FLOWERING SHRUBS AND LOW GROWING TREES Continued.

Each Per 12

**PHILADELPHUS** (Syringa; Mock Orange). Vigorous growing with showy white and mostly sweet scented flowers.

**aureus**. Yellow-leaved. H 4-5, S 4-5 ...\$0.75 \$7.50

**coronarius**. Very sweet scented white flowers. H 8-10, S 8 ..... .50 5.00

**Falconeri**. Starry white flowers borne in great profusion. H 6-8, S 6 ..... .50 5.00

**grandiflorus**. Large flowers, very showy. H 8-10, S 8 ..... .50 5.00

**Mer de Glace** (Sea of Ice). Undoubtedly one of the most beautiful shrubs introduced in recent years. Everyone is familiar with the so-called Syringa or Mock Orange but Lemoine, the great French hybridizer, has improved this old favorite wonderfully. The flowers are globular, semi-double, of a glistening pure white and deliciously sweet scented. It would be impossible for a shrub to bear more flowers and the smallest plants are covered. People who have seen it flower on our trial ground have been delighted with this shrub ..... 1.50 15.00

**Mont Blanc**. One of the newer dwarf sorts; large white flowers borne in the greatest profusion. H 4-5, S 5 ..... .75 7.50

**Sutzmanni**. Large showy white variety. H 8-10, S 8 ..... .60 6.00

**\*PRIVET, Common**. Desirable for hedging, and harder than California Privet. \$20.00 per 100 ..... .50 4.50

**medium**. A Privet of beautiful habit; fruits immensely ..... \$0.50 \$5.00

**Polish**. Upright vigorous grower and absolutely hardy ..... \$25.00 per 100... .50 5.00

**PRUNUS Pissardi** (Purple-Leaved Plum). Desirable on account of its rich purple foliage. H 10-12, S 8 ..... 1.50

**PYRUS arbutifolia** (Chokeberry). A native shrub of great beauty and easy culture. Covered with white flowers in early Spring, followed by bright red berries which last all Winter. H 4-5, S 5 .. .60 6.00

**RHODOTYPOS kerrioides**. H 4-5, S 5 ..... .60 6.00

**RHUS aromatica** (Sweet Scented Sumac). H 4-6, S 5 ..... .60 6.00

**copallina** (Shining-Leaved Sumac). H 4-6, S 5 .. .50 5.00

**Cotinus** (Purple Fringe). H 8-10, S 8 ..... 1.00 10.00

**typhina** (Common Sumac). H 10-12, S 6 ..... .50 5.00

**RIBES aureum** (Missouri Currant). Splendid fragrant yellow flowers followed by black fruits, with a bluish bloom. Smooth, shining leaves. H 4-5, S 5. For Pennsylvania sales only ..... .50 5.00

**ROBINA hispida** (Rose-Flowered Acacia). Extremely free-flowering and attractive. H 4-5, S 5 ..... .60 6.00

**RUBUS odoratus** (Thimble Berry). Splendid foliage and purple flowers all Summer. H 4-6, S 5 ... .50 4.50

**SAMBUCUS canadensis** (Common Elderberry). Very striking when planted in rich soil. H 6-8 ..... .50 5.00

**racemosa** (Red-Berried Elder). Distinguished by its warty leaves and large cymes of white flowers. Showy red berries ripen in early midsummer. A splendid sort of plant with *S. nigra aurea* as the former variety often has ripe fruits when the latter is blooming. H 6-8, S 5-6, May ..... .60 6.00

**SPIRAEA arguta**. Pure white flowers early in the Spring. H 5-6, S 5 ..... .60 6.00

**Bumalda, Anthony Waterer**. A beautiful dwarf-flowering shrub of great popularity. "This is a seedling of that variety of *Spiraea japonica* which is known in gardens as *S. Bumalda*, and which is distinguished by its dwarf, compact habit, its persistent flowering, and bright red flowers. Anthony Waterer differs from its parent in the deeper, brighter, and more intense color of the flowers. As it begins to flower freely when only a few inches high and continues to produce its large, flat corymbs from July until frost appears, this shrub promises to be a capital addition to the rather short list of Autumn-flowering hardy shrubs." H 2-3, S 3. Two-year-old plants ..... \$38.00 per 100... .60 5.00



**Spiraea Van Houttei.**

Each Per 12

**SPIRAEA callosa**. Pink flowers all Summer. H 3-4, S 4 ..... \$0.50 \$5.00

**callosa alba**. Similar to the preceding variety but with white flowers ..... .50 5.00

**Douglasi**. Deep pink spikes of flowers. Fine for massing. H 5-6, S 5, July, August ..... .50 5.00

**Froebeli** (Froebel's Spirea). Free-blooming sort with pink flowers ..... .50 5.00

**opulifolia aurea** (Ninebark). Vigorous growing variety with yellowish foliage; white flowers followed by showy seed pods. H 8-10, S 6 ... .60 6.00

**Reevesi fl. pl.** Double white flowers in May. H 5-6, S 5 ..... .50 5.00

**Thunbergi** (Snow Garland). The first shrub to flower in the Spring; pure white flowers in profusion. Very lovely. H 4-5, S 4 ..... .60 6.00

**Van Houttei**. A very graceful variety. One of the best; by many people considered the most satisfactory shrub in cultivation; white flowers in the greatest profusion in May. H 6-8, S 6. \$40.00 per 100 ..... .50 5.00

**STEPHANANDRA flexuosa**. A very graceful shrub, with deeply cut, fernlike foliage. H 3-5, S 4 .. .75 7.50

**SYMPHORICARPOS**. The Symphoricarpos are very desirable in the shade or under trees where nothing else will grow. They are covered with white or red berries in Fall and Winter.

**\*racemosus** (Snowberry). White-fruited. H 4-5, S 5 ..... .50 5.00

**\*variegata**. Beautiful variegated foliage. H 4-5, S 5 ..... .40 4.00

**\*vulgaris** (Indian Currant). Red-fruited. H 3-4, S 4 ..... \$33.00 per 100... .50 5.00

**TAMARIX**. Tall, slender shrubs with feathery foliage and large panicles of lovely pink flowers in late Spring or early Summer.

**Africana**. Slender, light green foliage and small pink flowers. The branches droop very gracefully. H 8-10, S 6 ..... .50 5.00

**gallica**. Slender, spreading branches, the leaves dull bluish green. Buds are globose, the flowers flesh white in delicately paniced racemes. May-July ..... .50 5.00

**odessana** (Caspian Tamarix). 4 to 6 feet. Exquisitely feathered foliage of silvery green, blooming in July and August with large loose panicles of lavender-pink flowers. Dwarfier growing, more bushy and spreading than the others ..... .50 5.00





Viburnum Tomentosum.

FLOWERING SHRUBS AND LOW GROWING TREES—Cont.

	Each	Per 12
<b>VIBURNUM dentatum.</b> A most beautiful and satisfactory shrub. H 6-8, S 6 .....	\$0.60	\$6.00
<b>opulus sterile</b> (Snowball). H 8-10, S 8 .....	.60	6.00
<b>oxycoccos</b> (Cranberry Tree). Very showy red fruit. H 8-10, S 8 .....	.75	7.50
<b>tomentosum.</b> Flat heads of white flowers .....	.75	7.50
<b>WEIGELA amabilis</b> (Rose Weigela). The flowers are light pink and produced in great abundance. ....	.60	6.00
<b>rosa</b> (Pink Weigela). Spreading branches, dark green leaves; large and showy, rose colored flowers produced in great profusion .....	.60	6.00
<b>hybrida candida</b> (Snow Weigela). Covered in May and early June with large, white, trumpet-shaped flowers; graceful in form and makes a strong growth if planted in moist, loamy soil. H 6-8, S 8 .....	.75	7.50
<b>hybrida, Eva Rathke.</b> Large crimson or carmine-red flowers of dazzling brilliancy. This is the favorite red variety because of its almost continuous bloom. H 4-5, S 5. 2 to 2½ feet .....	.75	7.50
<b>hybrida floribunda.</b> An upright-growing variety with an abundance of crimson flowers .....	.75	7.50
<b>hybrida nana variegata.</b> The dwarf form, having leaves variegated with white. The flowers are white and slightly tinged with rose .....	.75	7.50
<b>XANTHORRHIZA apifolia</b> .....	.40	4.00

## Hardy Climbing Plants

	Each	Per 12
<b>AKEBIA quinata.</b> Quite ornamental and graceful, with pretty dark leaves and numerous bunches of violet-brown flowers. Pleasing cinnamon fragrance. Prefers a sunny situation .....	\$0.50	\$5.00
<b>AMPELOPSIS quinquefolia</b> (Virginia Creeper). Clings firmly to walls or any support and makes a dense covering because of its large, handsome, green foliage. In the Fall the leaves change to brilliant scarlet. One of the most decorative native climbers .....	.35	3.50
<b>Veitchi</b> (Boston Ivy). Grows very rapidly after it is once established, and clings closely to any surface. The large, dark green leaves turn to rich crimson in the Fall. ....	.40	4.00
Standard plants .....	.75	7.50
Extra strong plants .....	.75	7.50
<b>ARISTOLOCHIA sipho</b> (Dutchman's Pipe). Produces numerous bunches of brownish colored flowers which bear a slight resemblance to small pipes. The leaves are large and round, hanging so that they overlap each other and thus make a dense screen. 2 year .....	1.00	
<b>CELASTRUS paniculatus</b> (Japanese Bittersweet). Valuable because it grows in almost any soil and will succeed as well in shaded places as in sunny positions. The bright red fruits in orange pods usually remain throughout the Winter. This variety is not altogether hardy and should be planted in sheltered positions north of Pennsylvania .....	.35	3.50
<b>scandens</b> (American Bittersweet). Branches of this vine are often sold for Christmas decorations, because of the bright orange colored pods and their attractive scarlet seeds. The vine makes a rapid growth .....	.35	3.50
<b>CLEMATIS Henryi.</b> Large creamy white flowers of remarkable beauty. ....	1.00	10.00
<b>Jackmani.</b> Great velvety purple flowers are borne in profusion. This is the large-flowered sort commonly planted. ....	1.00	10.00
<b>virginiana.</b> Climbs from 12 to 15 feet, and bears an abundance of white flowers .....	.35	3.50
<b>LONICERA Halliana</b> (Hall's Japanese Honeysuckle). A strong growing variety, which is in almost continuous bloom. The fragrant flowers open white and gradually change to buff. \$18.00 per 100 .....	.25	2.50

	Each	Per 12
<b>LONICERA japonica aureo-reticulata</b> (L. brachypoda reticulata). Golden Honeysuckle. Great quantities of white flowers are borne in pairs. The foliage remains green until late in Autumn, and in protected locations may be evergreen all Winter .....	\$18.00 per 100..	\$0.25 \$2.50
<b>japonica.</b> Bears a multitude of fragrant yellow flowers, but is particularly desirable because of its dark purplish green foliage, which is practically evergreen .....	\$18.00 per 100..	.25 2.50
<b>LYCIUM chinense</b> (Matrimony Vine). Excellent for trellises or banks. The small purple flowers in Summer are followed by scarlet berries which cling long through the Winter. Makes a vigorous growth; if desired, it may be trained as a shrub. ....	.35	3.50
<b>*POLYGONUM Auberti.</b> Perfectly hardy plant which covers itself with a quantity of snowy white flowers, borne in long racemes. Remarkable effects can be obtained when this vine is allowed to twine about an old tree. This variety is an improvement on P. baldschuanicum, as its flowers are larger and it is free from the disease which causes so much injury to the other sort .....	.75	7.50
<b>PUERARIA Thunbergiana</b> (Kudzu Vine). Purple pea-shaped flowers late in the season. Makes a remarkably vigorous growth of slender, hairy, twining stems. Probably the fastest growing vine, as it will often attain a height of 40 to 60 feet in a single season. Likes well drained soil, and prefers a sunny situation. In the North it dies down to the ground in Winter, but is evergreen in the South .....	.50	5.00
<b>VITIS aestivalis</b> (American Wild Grape). A tall-climbing vine which makes a strong growth. The leaves are large and distinguished by a reddish brown fuzz on the under side. The berries are small, black, and exceedingly tough skinned ..	.50	5.00
<b>vulpina</b> (V. odoratissima). (River Bank or Frost Grape). Vigorous, tall climbing plant, with sweet scented flowers. The berries are usually less than half an inch in diameter; quite sour. ....	.50	5.00
<b>WISTERIA sinensis</b> (Chinese Wisteria). A hardy, tall growing climber with pale green, compound foliage, and purplish pea-shaped flowers in clusters a foot long. Usually blooms in May .....	1.00	10.00
<b>sinensis alba.</b> Has white flowers instead of purple ones; in other respects it is similar to the type .....	1.00	10.00



Ampelopsis Veitchi—Boston Ivy.



# Ornamental Deciduous Trees

## Norway Maple (*Acer Platanoides*)

Large, handsome trees with spreading branches and a compact, round head. Splendid for edging avenues as the trees make a uniform growth. The leaves are bright green and in the Fall fade to shades of yellow and gold. One of the most popular shade trees. 8 to 10 feet, \$4.00 each.

## Wier Cutleaf Maple (*Acer Saccharinum Wieri*)

A spreading form of the Silver Maple with deeply cleft and divided leaves. The pendulous branches often sweep the ground and give the tree a most graceful appearance. One of the most popular ornamental trees. 8 to 10 feet, \$2.50 each.



Mountain Ash—*Sorbus Aucuparia*.

## Willows

- SALIX BABYLONICA** (Weeping Willow). \$1.50 each.  
**CAPREA** (Pussy Willow). \$1.00 each; \$10.00 per 12.  
**PENTANDRA** (Laurel-Leaved Willow). 75c each; \$7.50 per 12.  
**VITELLINA AUREA PENDULA** (Golden Bark Weeping Willow). \$1.50 each.  
**VITELLINA BRITZENSIS** (Flame Colored Willow). 75c each; \$7.50 per 12.

## Mountain Ash (*Sorbus Aucuparia*)

A small tree with symmetrical, round-topped crown. In late Spring or early Summer great corymbs of white flowers make the tree extremely attractive. In Fall there are large clusters of bright red berries which may remain the greater part of the Winter. 4 to 5 feet, \$1.90 each; \$20.00 per 12. 6 to 8 feet, \$2.50 each; \$25.00 per 12.

## Elm (*Ulmus Americana*)

A large stately tree with long, graceful branches. The limbs often turn abruptly down from the trunk and form a very graceful vasselike effect. Lives to a great age and is one of the most desirable trees for a lawn and street planting. 8 to 10 feet, \$2.50 each; \$25.00 per 12.

## Hazelnut

**CORYLUS AMERICANA**, 3 to 4 feet, \$1.00 each; \$10.00 per 12.

## Horse-Chestnut

(*Aesculus Hippocastanum*)

The white blooms, tinged with red, are borne in showy clusters 8 to 12 inches long. A prickly green "overcoat" encloses the large, brown, attractive nuts so much sought for by children. Forms a large tree, quite commonly used for a shade tree or for edging avenues. 5 to 6 feet, \$3.00 each.

## Umbrella Tree

(*Catalpa Bungei*)

The straight, upright trunk and the round head of large, green leaves, makes this form exceedingly useful in formal landscape plantings. 1-year heads, 5 to 6 feet, \$3.00 each; 2-year heads, 6 to 8 feet, \$4.00 each.

## Maidenhair Tree

(*Ginkgo Biloba*)

6 to 8 feet ..... \$2.50 each

## Small Leaved European Linden

(*Tilia Vulgaris*)

One of the best of the European varieties. It grows symmetrically even when young and makes a good general purpose tree. 8 to 10 feet, \$4.50 each.

## Weeping Mulberry

(*Morus Tatarica Alba Pendula*)

A weeping form of Mulberry grafted on a straight trunk; the long, slender branches droop to the ground. 1-year heads, \$3.50; 2-year heads, \$5.00, each.

## Oriental Plane or Sycamore (*Platanus Orientalis*)

One of the best street trees known, because it is able to endure smoke and poor soil. The bark is white and peels off at intervals, which gives the tree a very picturesque aspect in Winter. 8 to 10 feet, \$3.00 each; \$30.00 per 12.

## Lombardy Poplar (*Populus Nigra Italica*)

Makes a rapid growth, like all Poplars, and is particularly suited to planting in poor soil where most trees would fail. In addition, its tall, narrow form makes it an excellent accent tree. 6 to 8 feet, \$1.25 each; \$13.00 per 12. 8 to 10 feet, \$1.50 each; \$15.00 per 12.

## Purple Leaved Plum (*Prunus Pissardi*)

Unlike most foliage of unusual shade, this retains its purple color all through the season. In Spring the limbs are covered with a profusion of pink blooms, which harmonize splendidly with the color tone of the unfolding leaves. 3 to 4 feet, \$1.50 each; \$15.00 per 12.  
**TRILOBA**, \$1.00 each; \$10.00 per 12.

## Pin Oak (*Quercus Palustris*)

Grows as fast as any of the Oaks and is a handsome tree with drooping branches. The crown is broad and shapely. Produces quantities of light brown acorns. 6 to 8 feet, \$3.00 each; \$33.00 per 12. 8 to 10 feet, \$4.00 each.

## Flowering Crab Apples (*Malus Pyrus*)

**CORONARIA** (Common Wild Crab Apple). \$1.50 each; \$15.00 per 12.

**FLORIBUNDA**. Flowers are of a deep rose color in bud but turn white before the petals fall, and are borne in the greatest profusion. A broad shrub and unquestionably one of the most handsome and satisfactory of all the flowering trees. 3 to 4 feet, \$2.00 each; \$20.00 per 12.

**IOENSIS Bechteli** (Bechtel New Double-Flowered Crab). In early Spring this variety is almost covered with large, double, delicate pink flowers which look like small clustered roses. Symmetrical in growth; last Crab apple in the collection to bloom. 3 to 4 feet, \$2.00 each; \$20.00 per 12.



Lombardy Poplar.



## Hybrid Perpetual Roses

**The Fall Planting of Hybrid Perpetual Roses** For a number of years, horticulturists generally have been inclined to recommend the Fall planting of Hybrid Perpetual Roses. Experience, however, has proved that this is not good practice since far better results are obtained when these Roses are planted in the Spring. However, since it is customary to list these Roses in all Fall catalogs, we will continue to list them in ours and book orders for them. In the future, however, we will not attempt to deliver any Hybrid Perpetual Roses before Spring.

**ANNA DE DIESBACH.** Large, pale rose blooms of superb shape, each set in a cup of lovely foliage. Delightfully fragrant.

**CAPTAIN CHRISTY.** The plump buds have backward curling petals, which show perfectly the contrast of light and dark pink. When open the blooms are darker toward the center. The plant is rather dwarf but is exceedingly vigorous and produces a great number of blooms annually.

**CAPTAIN HAYWARD.** Bright crimson-carmine blooms of perfect form; exceedingly fragrant.

**CLIO.** The large, globular flowers are borne on long stems, making this a valuable variety for cutting. The color is satiny flesh, with pink center.

**\*FRAU KARI DRUSCHKI.** One of the most popular white Roses. The blooms are quite large, sometimes exceeding 5 inches in diameter. The growth of the plant is unusually strong; it bears great quantities of blooms in June and occasionally will bloom in the Autumn.

**\*GEORGE ARENDS.** The plant makes a strong growth, and bears an abundance of well formed pink flowers.

**\*GENERAL JACQUEMINOT.** An old variety with large, full blossoms, brilliant scarlet-crimson, with deeper veatings near the petal bases. Often called the "Jack Rose" and considered one of the best of its color and class. No Rose collection is complete without it.

**MAGNA CHARTA.** Noted for its fragrance and abundance of blooms. The color of the flowers is a rosy pinkish carmine.

**MME. GABRIEL LUZET.** Light, satiny pink blooms of splendid form. A variety which is not found in many collections.

**\*MRS. JOHN LAING.** Soft pink blooms, extremely large and exceedingly fragrant. Most attractive when in bud, as the petals are quite long. The plant makes a strong growth.

**\*ULRICH BRUNNER.** The light red flowers are borne in profusion on long stems. The color of this flower is quite distinct from other red varieties in this list.

**\*PAUL NEYRON.** Dark rose; of enormous size; perhaps the largest of all.

**PRINCE CAMILLE DE ROHAN.** Very dark, velvety crimson, almost black. Many experts consider this to be the best dark Rose in existence.

Strong, 2-year, field-grown plants, 75c each; \$8.00 per 12; \$65.00 per 100.

## Roses For Fall Planting

### Moss Roses

These Roses are hardy and vigorous, thriving in almost any soil. Prune only the very old canes, as flowers are produced only on canes which are more than two years old.

**BLANCHE MOREAU.** Large, pure white flowers are borne in clusters, both flowers and buds are heavily mossed. \$1.00 each; \$10.00 per 12.

**CRESTED MOSS.** Deep pink flowers of delightful fragrance. \$1.00 each; \$10.00 per 12.

**SALET.** Rose-pink, with very double blooms. \$1.00 each; \$10.00 per 12.

### Rosa Wichuraiana

Plant is literally covered in blooming season with beautiful single, white flowers, which are followed by an abundant crop of bright red berries. Plant is quite free from attacks of insects and diseases. 60c each; \$6.00 per 12.

### Rosa Rugosa

**RUGOSA ALBA.** Originally imported from Japan. Pure white flowers with five petals, highly scented, followed later by pretty berries. \$1.00 each; \$10.00 per 12.

**BLANC DOUBLE DE COUBERT.** One of the best Rugosa types. The blooms are often 4 to 5 inches in diameter. Semi-double; pure white in color; attractively fragrant. \$1.00 each; \$10.00 per 12.

**CONRAD F. MEYER.** When fully open the blooms are clear silvery rose; they possess a fragrance which is deliciously penetrating. \$1.00 each; \$10.00 per 12.

**RUGOSA RUBRA.** Forms an upright shrub, with spreading branches densely covered with spines and prickles. The leaves are wrinkled, dark, lustrous green above, lighter beneath. The blooms are purplish red, and ordinarily 3 inches or more across. They are followed by bright red fruits which cling to the bush a long time. 75c each; \$7.50 per 12.

### Miscellaneous Roses

**HARRISON'S YELLOW.** Bright golden yellow, semi-double flowers completely cover the sturdy plant in Spring. A splendid variety. \$1.00 each; \$10.00 per 12.

**HUGONIS** (The Golden Rose of China). A natural species with single, yellow, fragrant flowers. Pot plants, \$1.50 each.

**PERSIAN YELLOW.** An Australian Briar Rose, which is very popular because of its splendid golden yellow color. Although the flowers are only medium in size they are extremely full. \$1.00 each; \$10.00 per 12.

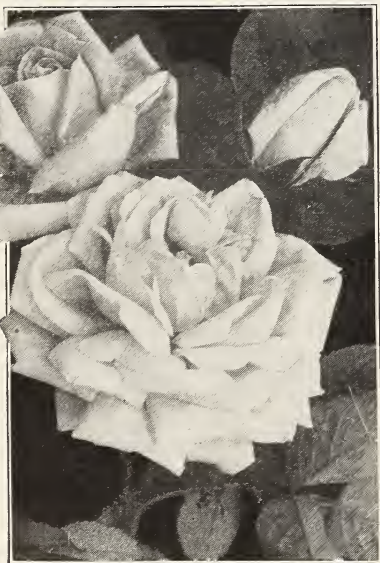
**RUBIGINOSA** (Sweetbriar Rose). The single, bright pink flowers are borne in small clusters. The foliage is blue-green, tinged with purplish red. 50c each; \$5.00 per 12.

**SPINOSISSIMA** (Scotch Rose). Flowers are borne singly but are closely arranged along the stems. Ordinarily white, they are occasionally a light pink or yellow. The blooms are followed by black fruit. This Rose is considered the best hardy substitute for the matchless Cherokee Rose of the South. \$1.00 each.

**SPINOSISSIMA var. MRS. R. B. MELLON.** A pink variety of the magnificent Spinosissima Rose. \$1.00 each.



Wichuraiana Roses.



Rugosa Rose, Conrad F. Meyer.



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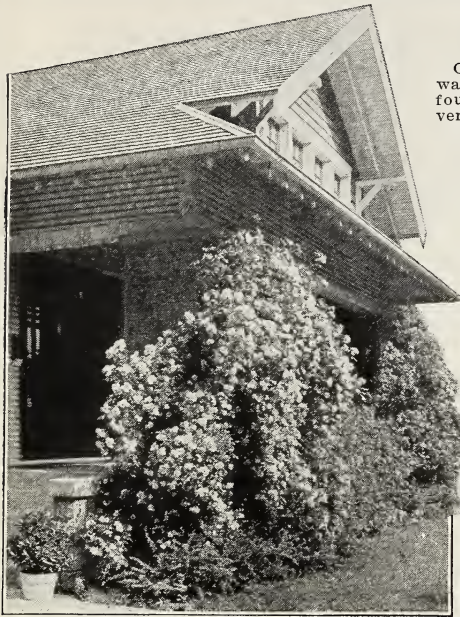


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## Climbing and Rambler Roses

Climbing and Rambler Roses are valuable for covering porches, verandas, side-walls, pillars, fences, etc. They are unequalled as ornamental plants and will be found as useful for this purpose as any other climber. They are hardy and require very little pruning.



Dorothy Perkins.

**\*AMERICAN PILLAR.** Produces a great abundance of rosy pink flowers. In blooming season the leaves are almost concealed. The foliage is leathery and practically insect-proof. This may be grown as a climber or may be pruned down to bush form. 75c each; \$7.50 per 12.

**AVIATEUR BLERIOT** (The New Yellow Rambler). We have discarded the old Yellow Rambler in favor of this new variety, in which we have a strong growing plant with beautiful glossy, insect- and disease-proof foliage, and bearing large clusters of medium sized, full double flowers of a saffron-yellow, deepening to an almost golden yellow at the center. \$1.00 each; \$10.00 per 12.

**\*CLIMBING AMERICAN BEAUTY.** A cross between American Beauty and an unnamed seedling. Color and fragrance are similar to the popular parent flower. Plant makes a strong growth and is extremely hardy. Most of the blooms are produced in May and June, but there is a light crop of flowers throughout the growing season. \$1.00 each; \$10.00 per 12.

**CRIMSON RAMBLER.** Unsurpassed in this class because of its beautiful deep crimson blooms and its absolute hardiness. A good sort for hedges and trellises. 75c each; \$7.50 per 12.

**DOROTHY PERKINS.** One of the most attractive Climbing Roses. Its beautiful shell-pink blooms literally cover the plant, being borne in huge clusters which frequently contain 30 to 40 individual flowers. Absolutely hardy. 75c each; \$7.50 per 12; \$50.00 per 100.

**\*DR. W. VAN FLEET.** Notable for its buds, which are a delightful flesh color. The full blown flowers will average 4 inches in diameter, and are borne on long, sturdy stems, which make it a good variety for cutting. The plant is remarkably hardy. \$1.00 each; \$10.00 per 12.

**EXCELSA** (Red Dorothy Perkins). The flowers are a clear, bright crimson in color; the foliage is always green and grows with never a trace of mildew, which frequently disfigures Crimson Rambler. 75c each; \$7.50 per 12.

**GARDENIA.** Large golden yellow flowers which change, as they age, to creamy white. Bears a great number of blooms and is extremely hardy. \$1.00 each; \$10.00 per 12.

**HIAWATHA.** Deep crimson blooms, shading to snowy white at the base of the petals. The light, glossy green foliage forms a pretty background for the flowers. Single. 75c each; \$7.50 per 12.

**LADY GAY.** Makes a very rapid growth and produces great quantities of blooms. When first open, the flowers are cherry-pink, but they gradually tone to soft white in a few days. Extremely hardy. 75c each; \$7.50 per 12.

**\*MARY WALLACE.** The attractive new climber raised by the late Dr. Van Fleet and first disseminated in 1924 by the American Rose Society, under the auspices of the Department of Agriculture. Semi-double, bright clear rose-pink flowers with salmon base to petals. \$1.00 each; \$11.00 per 12.

**NEWPORT FAIRY.** A strong, sturdy grower, with healthy, bright green foliage. Produces an abundance of lovely single flowers of deep pink color, shaded lighter in the center. Charming. 75c each; \$7.50 per 12.

**\*PAUL'S SCARLET.** The best of the newer scarlet climbers and a real improvement on the older sorts. \$1.00 each; \$10.00 per 12.



Tausendschoen.

**SETIGERA** (Prairie Rose). Valuable climbing sort, which attains a height of 6 feet. The single, deep rose flowers are borne in great abundance. 50c each; \$5.00 per 12.

**\*SILVER MOON.** Long, well shaped buds, quite creamy yellow and slightly Tea scented when they first appear. When the blooms open they are truly immense, often attaining a diameter of five inches. They are semi-double in form, with pure white petals to which the center of bright yellow stamens forms a brilliant contrast. The foliage seems to be immune to disease. 90c each; \$9.00 per 12.

**TAUSENDSCHOEN.** Besides being almost free from thorns, this variety is remarkable for the different colors which appear in the blooms. The open flowers are pink but change to rosy carmine as they expand. Occasionally almost white flowers will be found upon the bush. \$1.00 each; \$10.00 per 12.

**WHITE DOROTHY PERKINS.** Similar to well known Dorothy Perkins, except in color. Just as free-flowering and productive. 75c each; \$7.50 per 12.



Paul's Scarlet Climber.

The Roses in the foregoing lists marked with an asterisk (\*) have been officially selected by the American Rose Society as the best Hybrid Teas, Hybrid Perpetuals and Climbers for American gardens.



American Pillar.



# Please Read Before Ordering

All orders are accepted by the Elliott Nursery Company subject to the following terms and conditions:

**TERMS OF PAYMENT.** Our terms of payment are invariably cash on delivery. This does not mean that we ship C. O. D., as we will not do so under any circumstances. We deliver the goods and mail bills at the same time, and expect payment within a few days. People unknown to us will please send cash or reference with their order.

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Six plants of a kind will be furnished at the dozen rate; 50 or more at the 100 rate; 500 or more at the 1,000 rate. Less than 6 plants of one kind or variety will be sold only at the single rate.

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